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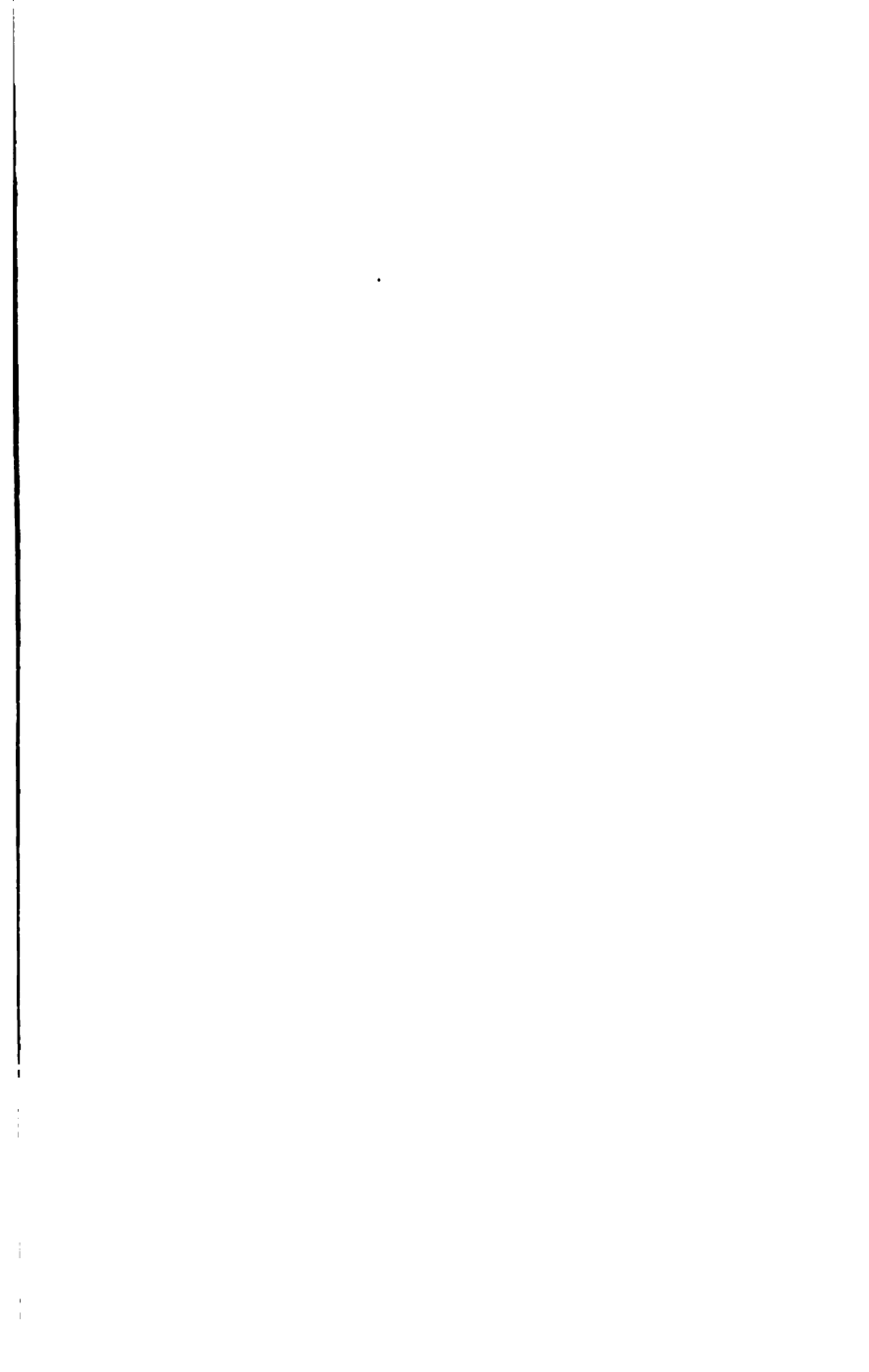


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# STATEMENT.

# PHENIX INS. CO.

OF BROOKLYN, N. Y.

JANUARY 1ST, 1880.

Capital, . . . . .	\$1,000,000 00
Gross Surplus, . . . . .	1,532,669 82
Gross Assets, . . . . .	<u>\$2,532,669 82</u>

## ASSETS.

United States Bonds, par \$805,000, Market Value,	\$851,175 00
Loans on Bond and Mortgage (security valued at \$415,250) . . . . .	211,000 00
Loans on demand, (security valued at \$84,301,) . . . . .	64,968 00
Other Bonds, par \$484,992 33, Market Value, . . . . .	477,220 84
Cash in Bank and Office, . . . . .	403,138 00
Real Estate, unincumbered, . . . . .	315,000 00
Premiums in course of Collection, . . . . .	124,550 74
Interest accrued, . . . . .	9,839 33
Salvages, Reinsurance Claims, Wrecking Appa- ratus, etc., . . . . .	75,777 91
	<u>\$2,532,669 82</u>

## LIABILITIES.

Reserve for Reinsurance, . . . . .	\$868,014 59
Reserve for all Unpaid Loss Claims, . . . . .	132,087 39
All other Liabilities, . . . . .	11,451 05
Capital Stock, . . . . .	1,000,000 00
Net Surplus, . . . . .	521,116 79
	<u>\$2,532,669 82</u>

STEPHEN CROWELL,  
*President.*

PHILANDER SHAW,  
*Vice-President and Secretary.*

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# QUEEN INSURANCE COMPANY.

— OF —

LIVERPOOL, ENGLAND.

**JAMES A. MACDONALD, MANAGER,**

**OFFICES 37 and 39 WALL STREET,**

**NEW YORK.**

---

## **Statement of United States Branch, Jan. 1, 1881.**

Cash Assets in United States, - - - - -	\$1,631,846
U. S. Gross Liabilities, including Re-insurance Fund, - - - - -	709,140
<b>Surplus in United States, - - - - -</b>	<b>\$922,206</b>

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GENERAL AGENT FOR ILLINOIS, INDIANA, IOWA, KANSAS, MICHIGAN, MINNESOTA, NEBRASKA, COLORADO, MISSOURI, OHIO, WEST VIRGINIA, WISCONSIN, MONTANA, WYOMING AND DAKOTAH.

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STATISTICAL, FINANCIAL, AND POLITICAL,

Edited by AINSWORTH R. SPOFFORD, Librarian of Congress,

Contains this year more than its usual variety of official and statistical information. This work, now in its fifth year of publication, gives, in the most compact form for ready reference, all the most important facts concerning American Agriculture, Manufactures, Mining, Shipping, Railroads, Telegraphs, Banks, Post Offices, Public Lands, Pensions, Patents, Education, Currency, Revenue and Expenditure, Taxation, Prices, Tariff, Imports and Exports, Public Debts, Investments, Army and Navy, etc. The book contains an Official Directory of Congress and the Executive and Judicial Officers of the Government, with full Tables of the Administrations and Presidential Elections, from the beginning. To these is added a view of each State in the Union, with a list of State Officers, Finances, etc., and a succinct view of Foreign nations, with notable events and obituaries of the year.

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*American Almanac*

# AMERICAN ALMANAC

AND

## Treasury of Facts,

### STATISTICAL, FINANCIAL, AND POLITICAL,

FOR THE YEAR

# 1882.

EDITED BY

AINSWORTH R. SPOFFORD,

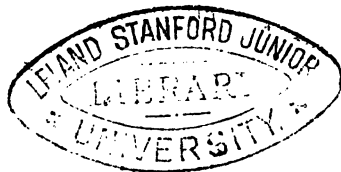
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NEW YORK AND WASHINGTON.

THE AMERICAN NEWS COMPANY.

1882.



A21244,  
FIFTH ANNUAL PUBLICATION.

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## FIXED AND MOVABLE FESTIVALS.

Epiphany.....	Jan. 6	St. George's Day.....	April 23
Septuagesima Sunday.....	Feb. 5	Rogation Sunday.....	May 14
St. Valentine's Day.....	Feb. 14	Holy Thursday (Ascension Day).....	May 18
Sexagesima Sunday.....	Feb. 12	Decoration Day (Soldier's Graves).....	May 30
Washington's Birth-day.....	Feb. 22	Whit Sunday (Pentecost).....	May 28
Quinquagesima (Shrove) Sunday.....	Feb. 19	Trinity Sunday.....	June 4
Shrove Tuesday.....	Feb. 21	Corpus Christi.....	June 8
Ash Wednesday.....	Feb. 22	Independence Day.....	July 4
First Sunday in Lent—(Quadra- gesima Sunday).....	Feb. 26	Michaelmas.....	Sept. 29
St. Patrick's Day.....	March 17	Halloween.....	Oct. 31
Mid-Lent Sunday.....	March 19	All Saints' Day—(Hallowmas).....	Nov. 1
Palm Sunday.....	April 2	Thanksgiving Day.....	Nov. 30
Maundy Thursday.....	April 6	First Sunday in Advent.....	Dec. 3
Good Friday.....	April 7	St. Andrew's Day.....	Nov. 30
Easter Sunday.....	April 9	St. Nicholas's Day.....	Dec. 6
Low Sunday.....	April 16	Christmas Day.....	Dec. 25

## CHRONOLOGICAL CYCLES, ETC.

Dominical Letter.....	A	Julian Period.....	6595
Solar Cycle.....	15	Jewish Era.....	5642-43
Lunar Cycle, or Golden Number.....	2	Mohammedan Era.....	1299-1300
Epact.....	11	Byzantine Era.....	7390-91
Roman Indiction.....	10	Independence of the United States.....	106-107

The Solar Cycle embraces a period of 28 years.

The Roman Indiction is a cycle of 15 years.

The Lunar Cycle is 235 synodical revolutions of the moon — 19 years.

The Epact denotes the age of the moon on the first day of January.

## ECLIPSES FOR THE YEAR 1882.

In 1882, there will be two Eclipses, both of the Sun, and a transit of the planet Venus over the disk of the Sun.

1. A total Eclipse of the Sun, May 17. Visible in Europe, Asia, and in Northern and Central Africa.

2. An annular Eclipse of the Sun, November 10, invisible in North and South America. Visible in Australia, Polynesia, and the Southern regions of the Pacific ocean.

A transit of Venus over the Sun's disc will occur on December 6. Visible in a greater or lesser degree to a large part of the world, except to Eastern Europe and to Asia; and wholly visible to the Eastern portion of North America and to South America. Invisible to most of the United States lying west of 110° W. longitude from Greenwich. There will be four contacts of the circular disk of the Sun and the planet.

	INGRESS.	MIDDLE.	EGRESS.
Washington.....	9h. 17m. Morn.	11h. 57m. Morn.	2h. 39m. Eve.
Boston.....	9h. 41m. "	12h. 21m. Eve.	3h. 3m. "
New York.....	9h. 29m. "	12h. 9m. "	2h. 51m. "
Cincinnati.....	8h. 47m. "	11h. 27m. Morn.	2h. 10m. "
Chicago.....	8h. 35m. "	11h. 15m. "	1h. 58m. "
St. Louis.....	8h. 24m. "	11h. 4m. "	1h. 47m. "
Charleston, S. C.....	9h. 5m. "	11h. 45m. "	2h. 27m. "
New Orleans.....	8h. 25m. "	11h. 5m. "	1h. 48m. "
San Francisco.....	Invisible.		

## MORNING STARS.

VENUS from Jan. 1 to Feb. 20; and from Dec. 6 to Dec. 31.  
MARS from March 2 to December 27.  
JUPITER from May 30 to September 1.  
SATURN from May 6 to August 18.

## EVENING STARS.

VENUS from February 20 to December 6.  
MARS from January 1 to March 2.  
JUPITER from January 1 to May 30; and from September 1 to December 31.  
SATURN, Jan. 1 to May 6; and from August 18 to December 31.

# PERPETUAL CALENDAR.

For finding the day of the week on which any day of any month falls, (or the day of the month of any given day of the week) in any year before or after Christ, Old Style or New.

Compiled by Joseph P. Bradley.—Copyright.

				Jan. Oct.	April. July.	Sept. Dec.	June.	Feb. Mar. Nov.	Aug.	May.				
Centuries—Old Style or Julian.				1	2	3	4	5	6	7	Centuries—New Style.			
				8	9	10	11	12	13	14				
				15	16	17	18	19	20	21				
				22	23	24	25	26	27	28				
BC.	A. D.			29	30	31					A. D.			
7	1	8	15	Satu.	Sun.	Mon.	Tues.	Wed.	Thur.	Frid.	.....	18	22	26
6	2	9	16	Frid.	Satu.	Sun.	Mon.	Tues.	Wed.	Thur.	.....	.....	.....	.....
5	3	10	17	Thur.	Frid.	Satu.	Sun.	Mon.	Tues.	Wed.	.....	19	23	27
4	4	11	18	Wed.	Thur.	Frid.	Satu.	Sun.	Mon.	Tues.	.....	.....	.....	.....
3	5	12	19	Tues.	Wed.	Thur.	Frid.	Satu.	Sun.	Mon.	16	20	24	28
2	6	13	20	Mon.	Tues.	Wed.	Thur.	Frid.	Satu.	Sun.	17	21	25	29
1	7	14	21	Sun.	Mon.	Tues.	Wed.	Thur.	Frid.	Satu.	.....	.....	.....	.....
Years of the Cen- tury.				1	2	3	4	5	6	EXPLANATION OF THE CALENDAR.				
				7	8	8	9	10	11	12	1. The days of the different months as given above, fall, in any year, on the week-day found opposite the century (Old or New Style) in which the year occurs, and over the year thereof.			
				19	13	14	15	16	16	17	2. Find the year in "Years of the Century;" follow up the column to the day on the same horizontal line with the given century. Find this day under the given month. The figures above it in the same vertical line show the dates of that day during the given month, and the week-days in the same horizontal line to the right or left have their respective dates above them, thus forming the entire calendar for that month and year.			
				18	19	20	20	21	22	23				
				24	24	25	26	27	28	28				
				29	30	31	32	33	33	34				
				35	36	36	37	38	39	40				
				40	41	42	43	44	44	45				
				46	47	48	48	49	50	51				
				52	52	53	54	55	56	56				
				57	58	59	60	60	61	62				
				63	64	64	65	66	67	68				
				68	69	70	71	72	73	73				
				74	75	76	76	77	78	79				
				80	80	81	82	83	84	84				
				85	86	87	88	88	89	90				
				91	92	92	93	94	95	96				
				96	97	98	99	100	100					

**EXAMPLE 1.**—To find the day of the week for July 4th, 1881. Opposite Century 19, New Style, and over year 81, is *Saturday*. Under July, Saturday falls in the vertical line under 2, and the second day to the right following, under 4, is Monday, July 4th.

**EXAMPLE 2.**—To find the day of the week on which Columbus discovered America, October 12th, 1492, Old Style. Opposite Century 15, Old Style, and over 92 in black letter (it being leap year,) is *Monday*. Therefore, October 8th was Monday; and the line of week-days in which Monday falls under October (which is the sixth,) with the days of the month above, constitute the entire Calendar for October, 1492, Old Style, and the 12th, as seen, falls on Friday.

**EXAMPLE 3.**—To find the 1st Tuesday after the 1st Monday in November, (Election Day,) 1882. Find 82 in "Years of the Century;" follow up the column to the day on a line with the figure 19 of the "Centuries, New Style;" this will be found to be Sunday. Under November, Sunday is found in the vertical line under 5, of the calendar above, 'onday to the right of it under 6, and Tuesday under 7. So the Tuesday after the first Sunday, is the 7th.

## THE TIME OF HIGH WATER

at the places following may be found approximately for each day by adding to or subtracting from the time of high water at New York the hours and minutes annexed.

[Corrected at the office of the United States Coast and Geodetical Survey.]

	H.	M.		H.	M.
Albany, N. Y. .... add	9	39	New London, Conn. .... add	1	16
Annapolis, Md. .... add	8	57	Newport, R. I. .... sub.		22
Atlantic City, N. J. .... sub.		18	Norfolk, Va. .... add		56
Baltimore, Md. .... add	10	52	Norwich, Conn. .... add	2	5
Bar Harbor, Me. .... add	2	50	Old Point Comfort, Va. .... add		87
Beaufort, S. C. .... sub.		9	Philadelphia, Pa. .... add	5	37
Block Island, R. I. .... sub.		53	Plymouth, Mass. .... add	3	12
Boston, Mass. .... add	3	22	Point Lookout, Md. .... add	4	49
Bridgeport, Conn. .... add	3	4	Portland, Me. .... add	3	10
Bristol, R. I. .... sub.		3	Portsmouth, N. H. .... add	3	16
Cape May, N. J. .... add		12	Poughkeepsie, N. Y. .... add	4	27
Charleston, S. C. .... sub.		43	Providence, R. I. .... add		7
Eastport, Me. .... add	3	1	Richmond, Va. .... add	8	47
Fernandina, Fla. .... sub.		19	Rockaway Inlet, N. Y. .... sub.		28
Gloucester, Mass. .... add	2	57	Rockland, Me. .... add	2	55
Isles of Shoals. .... add	3	11	Rockport, Mass. .... add	2	50
Jacksonville, Fla. .... add		36	Salem, Mass. .... add	3	05
Key West, Fla. .... add	1	23	Sandy Hook, N. J. .... sub.		36
League Island, Pa. .... add	5	12	Savannah, Ga. .... sub.		49
Marblehead, Mass. .... add	3	4	Smithville, N. C. .... sub.		51
Nahant, Mass. .... add	3	2	Vineyard Haven, Mass. .... add	3	35
Nantucket, Mass. .... add	4	31	Washington, D. C. .... add	11	54
New Bedford, Mass. .... add		10	Watch Hill, R. I. .... add		53
Newburyport, Mass. .... add	3	29	West Point, N. Y. .... add	2	55
New Haven, Conn. .... add	3	1	Wilmington, N. C. .... add		59

**EXAMPLE.**—To ascertain at what hour it will be high tide at Baltimore on the 1st of August, find the time of high water at New York under August 1st, which is 4.24 A.M., then add 10 hours 52 minutes, as found in the table of Tide Constants under Baltimore, and we have 3.16 P.M. as the hour of high water at Baltimore August 1st, 1880.

**NOTE.**—The hours of high water in the calendar pages are the morning hours—from midnight to noon—throughout the year, as computed for the U. S. Coast Survey. To find the time of next high water, or the afternoon tide—from noon to midnight—add 12 h. 25 m. in each day. The result will be the proximate hour of evening tide. For low water, add 6 h. 12 m., approximately, to the time of high water.

## Explanation of the Calendar.

The two natural divisions of time are the day, of 24 hours, representing one revolution of the earth on its axis, and the year, 365 days, approximately representing one revolution of the earth around the sun. The month represents (nearly) the period of the moon's revolution round the earth (about 29½ days), while the week is approximately one-fourth of this.

By the Julian Calendar, established by Julius Cæsar, 46 B.C., the months were reconstructed; the Roman year, which began March 1, and had but ten months, being changed to Jan. 1, and two months added. Thirty-one days were given to the 1st, 3d, 5th, 7th, 8th, 10th, and 12th months, and 30 days each to the rest, except February, which on every fourth year received an intercalary day, made by the *sexto Calendas Martius*, whence "leap year" came to be called *Bissextile*. As the Julian year had 365¼ days, its length exceeded the true solar year by 11m. 14 sec., so that the equinox in the course of centuries fell back several days. To correct this error, Pope Gregory XIII. in 1582 reformed the calendar by suppressing ten days, restoring the equinox to March 21. The Gregorian Calendar also made every year which is divisible by four without a remainder a leap year, except the centesimal years, which are only leap years when the first two figures are divisible by four: thus 1600 was a leap year, 1700, 1800, and 1900 common years, 2000 a leap year, etc. The length of the mean year is 365 d. 5h. 49m. 12sec., exceeding the true solar year nearly 26 sec., which error amounts only to 1 day in 8,325 years.

The Gregorian Calendar was adopted by Germany in 1700, and by English law in 1752, when the Julian Calendar, or *old style*, gave place to the *new style*, by dropping eleven days from the month of September, 1752.

The festival of Easter, commemorating the resurrection of Christ, used to be observed on the 14th day of the moon, i.e., near the full moon—the same as the Jewish Passover. But the Council of Nice, A.D. 325, ordered Easter to be celebrated on the Sunday next succeeding the full moon that comes on or next after the vernal equinox—March 21st; thus making Easter and the related feast and fast days movable holidays.



1st MONTH.

JANUARY.

[31 DAYS.

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
FULL MOON.....	D. 4	H. M. 6 14 M.	H. M. 6 2 M.	H. M. 5 50 M.	H. M. 5 38 M.	H. M. 5 8 M.
THIRD QUARTER.....	12	11 3 M.	10 51 M.	10 39 M.	10 27 M.	9 57 M.
NEW MOON.....	19	11 51 M.	11 39 M.	11 27 M.	11 15 M.	10 45 M.
FIRST QUARTER.....	26	1 3 M.	2 49 M.	2 37 M.	2 25 M.	1 55 M.

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.										Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.										Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.										Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Sun Rises.					Sun Sets.					Moon Sets.					Sun Rises.					Sun Sets.					Moon Sets.					High Water at N. Y.					Sun Rises.					Sun Sets.					Moon Sets.					Sun Rises.					Sun Sets.					Moon Sets.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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To find the time of high tide at fifty places in the United States, see page 5.

JANUARY is so named from the Roman *Janus*, who was the porter of heaven, having the surname of *Patulcus*, the opener. He presided over the beginning or opening of everything, hence the first month of the year was called after him, when the Roman year was altered by Numa Pompilius (in the 7th century B. C.) from ten months beginning in March, to twelve months by adding January and February. In his original character Janus was the god of the sun, and worshipped as such by the Etruscans and the Romans. The temple of Janus, (which was really a covered passage or gate at Rome) was left open in war as a symbol that the god had gone out to assist the Roman arms, while it was continually shut in time of peace.

On New Year's day, which was the festival of the god Janus, the Romans gave presents to one another. Thus ancient was the origin of the modern custom of New Year's presents and first of January festivities.

2D MONTH.]

FEBRUARY.

[28 DAYS

MOON'S PHASES.				Boston.		New York.		Washington.		Charleston.		Chicago.	
				D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.		
FULL MOON.....				3	1 14 M.	1 2 M.	0 50 M.	0 38 M.	0 8 M.	0 38 M.	0 8 M.		
THIRD QUARTER.....				11	3 50 M.	3 38 M.	3 26 M.	3 14 M.	2 44 M.	3 14 M.	2 44 M.		
NEW MOON.....				17	10 6 E.	9 54 E.	9 42 E.	9 30 E.	9 0 E.	9 30 E.	9 0 E.		
FIRST QUARTER.....				24	4 47 E.	4 35 E.	4 23 E.	4 11 E.	3 41 E.	4 11 E.	3 41 E.		

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.						Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charle- ston, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.									
Sun Rises.	Sun Sets.	Moon Sets.	Sun Rises.	Sun Sets.	Moon Sets.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Sets.	Sun Rises.	Sun Sets.	Moon Sets.	Sun Rises.	Sun Sets.	Moon Sets.	Sun Rises.	Sun Sets.	Moon Sets.									
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.									
1 W	7 13	5 14	5 58	7 10	5 18	5 55	7 05	7 6	5 22	5 51	6 55	5 33	5 38	7 12	5 16	6 31	7 9	5 19	6 28	7 47	7 5	5 23	6 25	6 54	5 34	6 15	
2 Th	7 12	5 16	6 31	7 9	5 19	6 28	7 47	7 5	5 23	6 25	6 54	5 34	6 15	7 11	5 17	rises.	7 8	5 21	rises.	8 27	7 4	5 24	rises.	6 53	5 35	rises.	
3 Fr	7 10	5 18	7 3	7 7	5 22	7 4	9 05	7 3	5 25	7 5	6 53	5 36	7 9	7 9	5 20	8 1	7 6	5 23	8 2	9 43	7 2	5 26	8 2	6 52	5 37	8 3	
4 Sa	7 9	5 20	8 1	7 6	5 24	8 2	9 43	7 2	5 26	8 2	6 52	5 37	8 3	6 M	7 8	5 21	9 0	7 5	5 24	8 59	10 21	7 1	5 28	8 59	6 51	5 38	8 57
5 Su	7 7	5 22	9 59	7 3	5 25	9 58	11 00	7 0	5 29	9 56	6 50	5 39	9 51	6 M	7 8	5 21	9 0	7 5	5 24	8 59	10 21	7 1	5 28	8 59	6 51	5 38	8 57
6 M	7 5	5 24	11 0	7 2	5 27	10 57	11 40	6 59	5 30	10 55	6 49	5 39	10 45	7 Tu	7 5	5 22	9 59	7 3	5 25	9 58	11 00	7 0	5 29	9 56	6 50	5 39	9 51
7 Tu	7 7	5 24	11 0	7 2	5 27	10 57	11 40	6 59	5 30	10 55	6 49	5 39	10 45	8 W	7 5	5 24	11 0	7 2	5 27	10 57	11 40	6 59	5 30	10 55	6 49	5 39	10 45
8 W	7 4	5 25	morn.	7 1	5 28	11 58	0 03	6 58	5 31	11 55	6 49	5 40	11 43	9 Th	7 4	5 25	morn.	7 0	5 28	11 58	0 03	6 58	5 31	11 55	6 49	5 40	11 43
9 Th	7 3	5 26	0 2	7 0	5 29	morn.	0 45	6 57	5 32	morn.	6 48	5 41	morn.	10 Fr	7 3	5 26	0 2	7 0	5 29	morn.	0 45	6 57	5 32	morn.	6 48	5 41	morn.
10 Fr	7 2	5 27	1 4	6 59	5 30	1 0	1 28	6 56	5 33	0 56	6 47	5 42	0 42	11 Sa	7 2	5 27	1 4	6 59	5 30	1 0	1 28	6 56	5 33	0 56	6 47	5 42	0 42
11 Sa	7 0	5 29	2 6	6 57	5 32	2 1	2 17	6 54	5 34	1 56	6 46	5 43	1 40	12 Su	7 0	5 29	2 6	6 57	5 32	2 1	2 17	6 54	5 34	1 56	6 46	5 43	1 40
12 Su	6 59	5 30	3 5	6 56	5 33	3 0	3 16	6 53	5 35	2 54	6 45	5 44	2 89	13 M	6 59	5 30	3 5	6 56	5 33	3 0	3 16	6 53	5 35	2 54	6 45	5 44	2 89
13 M	6 57	5 31	4 0	6 55	5 34	3 55	4 22	6 52	5 37	3 50	6 45	5 45	3 35	14 Tu	6 57	5 31	4 0	6 55	5 34	3 55	4 22	6 52	5 37	3 50	6 45	5 45	3 35
14 Tu	6 56	5 33	4 49	6 54	5 35	4 45	5 28	6 51	5 38	4 41	6 44	5 46	4 28	15 W	6 56	5 33	4 49	6 54	5 35	4 45	5 28	6 51	5 38	4 41	6 44	5 46	4 28
15 W	6 55	5 34	5 32	6 52	5 36	5 29	6 27	6 50	5 39	5 26	6 43	5 47	5 16	16 Th	6 55	5 34	5 32	6 52	5 36	5 29	6 27	6 50	5 39	5 26	6 43	5 47	5 16
16 Th	6 53	5 35	sets.	6 51	5 38	sets.	7 23	6 48	5 40	sets.	6 41	5 47	sets.	17 Fr	6 53	5 35	sets.	6 51	5 38	sets.	7 23	6 48	5 40	sets.	6 41	5 47	sets.
17 Fr	6 52	5 36	6 44	6 49	5 39	6 45	8 17	6 47	5 41	6 46	6 40	5 48	6 47	18 Sa	6 52	5 36	6 44	6 49	5 39	6 45	8 17	6 47	5 41	6 46	6 40	5 48	6 47
18 Sa	6 50	5 38	8 1	6 48	5 40	8 1	9 12	6 46	5 42	8 0	6 39	5 49	7 58	19 Su	6 50	5 38	8 1	6 48	5 40	8 1	9 12	6 46	5 42	8 0	6 39	5 49	7 58
19 Su	6 49	5 39	9 16	6 47	5 41	9 14	10 06	6 45	5 43	9 13	6 38	5 50	9 7	20 M	6 49	5 39	9 16	6 47	5 41	9 14	10 06	6 45	5 43	9 13	6 38	5 50	9 7
20 M	6 47	5 40	10 28	6 45	5 42	10 26	11 00	6 43	5 44	10 23	6 37	5 51	10 14	21 Tu	6 47	5 40	10 28	6 45	5 42	10 26	11 00	6 43	5 44	10 23	6 37	5 51	10 14
21 Tu	6 46	5 41	11 38	6 44	5 43	11 34	11 51	6 42	5 46	11 30	6 35	5 52	11 18	22 W	6 46	5 40	11 38	6 44	5 43	11 34	11 51	6 42	5 46	11 30	6 35	5 52	11 18
22 W	6 44	5 43	morn.	6 42	5 45	morn.	0 18	6 40	5 47	morn.	6 34	5 53	morn.	23 Th	6 44	5 43	morn.	6 42	5 45	morn.	0 18	6 40	5 47	morn.	6 34	5 53	morn.
23 Th	6 43	5 44	0 42	6 41	5 46	0 38	1 08	6 39	5 48	0 34	6 33	5 53	0 19	24 Fr	6 43	5 44	0 42	6 41	5 46	0 38	1 08	6 39	5 48	0 34	6 33	5 53	0 19
24 Fr	6 41	5 45	1 41	6 39	5 47	1 37	1 58	6 38	5 49	1 32	6 32	5 54	1 16	25 Sa	6 41	5 45	1 41	6 39	5 47	1 37	1 58	6 38	5 49	1 32	6 32	5 54	1 16
25 Sa	6 40	5 46	2 34	6 38	5 48	2 29	2 51	6 36	5 50	2 24	6 31	5 55	2 9	26 Su	6 40	5 46	2 34	6 38	5 48	2 29	2 51	6 36	5 50	2 24	6 31	5 55	2 9
26 Su	6 38	5 48	3 20	6 36	5 49	3 15	3 51	6 35	5 51	3 10	6 30	5 56	2 56	27 M	6 38	5 48	3 20	6 36	5 49	3 15	3 51	6 35	5 51	3 10	6 30	5 56	2 56
27 M	6 36	5 49	3 59	6 35	5 50	3 55	4 54	6 33	5 52	3 51	6 29	5 57	3 38	28 Tu	6 36	5 49	3 59	6 35	5 50	3 55	4 54	6 33	5 52	3 51	6 29	5 57	3 38

To find the time of high tide at fifty places in the United States, see page 5.

FEBRUARY, according to some, derives its name from the Latin *februare*, signifying to explate or purify, as the Romans had a custom of general lustrations and purifications in the latter part of that month. More generally, February is traced to the Roman divinity, *Februus*, afterward identified with the god Pluto, of the lower world. Still another origin is found in the goddess *Februa*, supposed to be the same as Juno; and Dr. Foster says: "The evident relation between the *Februa* Juno and the *Purificata* Virg. Maria is one of the most striking instances of the connection between pagan and Christian rites and festivities as to the period of their occurrence."

The festival of the dead (*Feralia*) was celebrated by the Romans in the month of February.

3D MONTH.]

MARCH.

[31 DAYS.

MOON'S PHASES.		Boston.		New York.		Washington.		Charleston.		Chicago.	
FULL MOON.....	D. 4	H. M. 7 56 E.		H. M. 7 44 E.		H. M. 7 32 E.		H. M. 7 20 E.		H. M. 6 50 E.	
THIRD QUARTER.....	12	4 44 E.		4 32 E.		4 20 E.		4 8 E.		3 38 E.	
NEW MOON.....	19	7 34 M.		7 22 M.		7 10 M.		6 58 M.		6 28 M.	
FIRST QUARTER.....	26	8 49 M.		8 37 M.		8 25 M.		8 13 M.		7 43 M.	

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Sun Rises.		Sun Sets.		Moon Sets.		Sun Rises.		Sun Sets.		Moon Sets.		Sun Rises.		Sun Sets.		Moon Sets.	
H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.	
1 W	6 35	5 50	4 33	6 33	5 52	4 29	5 49	6 32	5 53	4 26	6 27	5 57	4 16				
2 Th	6 33	5 51	5 3	6 32	5 53	5 0	6 37	6 31	5 54	4 58	6 26	5 58	4 50				
3 Fr	6 32	5 53	5 30	6 30	5 54	5 28	7 18	6 29	5 55	5 27	6 25	5 59	5 22				
4 Sa	6 30	5 54	rises.	6 29	5 55	rises.	7 56	6 28	5 56	rises.	6 24	6 0	rises.				
5 S.	6 28	5 55	6 53	6 27	5 56	6 53	8 33	6 26	5 57	6 53	6 23	6 1	6 51				
6 M	6 27	5 56	7 53	6 26	5 57	7 51	9 09	6 25	5 58	7 50	6 21	6 1	7 45				
7 Tu	6 25	5 57	8 53	6 24	5 58	8 51	9 46	6 23	5 59	8 48	6 20	6 2	8 41				
8 W	6 23	5 58	9 54	6 22	5 59	9 51	10 24	6 22	6 0	9 47	6 19	6 3	9 37				
9 Th	6 22	6 0	10 56	6 21	6 0	10 51	11 05	6 20	6 1	10 47	6 18	6 4	10 34				
10 Fr	6 20	6 1	11 56	6 19	6 1	11 52	11 48	6 18	6 2	11 47	6 16	6 4	11 23				
11 Sa	6 18	6 2	morn	6 18	6 3	morn	0 11	6 17	6 3	morn	6 15	6 5	morn				
12 S.	6 16	6 3	0 55	6 16	6 4	0 50	0 59	6 15	6 4	0 45	6 14	6 6	0 30				
13 M	6 15	6 4	1 50	6 14	6 5	1 45	1 50	6 14	6 5	1 40	6 12	6 7	1 25				
14 Tu	6 13	6 5	2 39	6 13	6 6	2 36	2 50	6 12	6 6	2 31	6 11	6 7	2 17				
15 W	6 11	6 7	3 23	6 11	6 7	3 20	3 58	6 11	6 7	3 16	6 10	6 8	3 5				
16 Th	6 10	6 8	4 3	6 9	6 8	4 0	5 06	6 9	6 8	3 58	6 8	6 9	3 49				
17 Fr	6 8	6 9	4 39	6 8	6 9	4 37	6 08	6 8	6 9	4 26	6 7	6 10	4 31				
18 Sa	6 6	6 10	5 12	6 6	6 10	5 12	7 03	6 6	6 10	5 12	6 6	6 10	5 11				
19 S.	6 4	6 11	sets.	6 4	6 11	sets.	7 53	6 4	6 11	sets.	6 5	6 11	sets.				
20 M	6 3	6 12	8 3	6 3	6 12	8 1	8 46	6 3	6 12	7 58	6 3	6 12	7 51				
21 Tu	6 1	6 14	9 16	6 1	6 13	9 13	9 38	6 1	6 13	9 9	6 2	6 12	8 59				
22 W	5 59	6 15	10 25	5 59	6 14	10 21	10 30	6 0	6 14	10 17	6 1	6 13	10 4				
23 Th	5 57	6 16	11 29	5 58	6 15	11 24	11 22	5 58	6 15	11 19	5 59	6 14	11 5				
24 Fr	5 56	6 17	morn	5 56	6 16	morn	...	5 57	6 16	morn	5 58	6 15	morn				
25 Sa	5 54	6 18	0 26	5 54	6 17	0 21	0 39	5 55	6 17	0 16	5 57	6 15	0 1				
26 S.	5 52	6 19	1 15	5 53	6 19	1 10	1 28	5 53	6 18	1 6	5 55	6 16	0 51				
27 M	5 50	6 20	1 57	5 51	6 20	1 53	2 19	5 52	6 19	1 49	5 54	6 17	1 35				
28 Tu	5 49	6 21	2 33	5 49	6 21	2 30	3 16	5 59	6 20	2 26	5 53	6 17	2 15				
29 W	5 47	6 23	3 3	5 48	6 22	3 2	4 17	5 49	6 21	2 59	5 51	6 18	2 50				
30 Th	5 45	6 24	3 35	5 46	6 23	3 31	5 13	5 47	6 22	3 29	5 50	6 19	3 23				
31 Fr	5 43	6 25	3 59	5 45	6 24	3 58	6 02	5 46	6 23	3 57	5 49	6 19	3 54				

To find the time of high tide at fifty places in the United States, see page 5.

The month of MARCH was named from Mars, (Lat. *Martius*), the Roman god of war. This divinity was known as Father Mars, and next to Jupiter, he enjoyed the highest honors at Rome, of which city Jupiter, Mars and Quirinus were the three tutelary divinities. March was the first month in the early Roman calendar, and the legal year began with March 25 even in England, until the change from Old Style to New Style in 1752. (See Explanation of the calendar, p. 5.) The custom of reckoning the year according to the old style is still retained in Russia, and even the financial year of Great Britain is reckoned from the 31st of March. In historical works, dates are frequently written thus, Feb.  $\frac{1}{2}$ . 1732, the upper figures representing old style reckoning, and the lower, new style.

We also see dates between Jan. 1 and March 25 expressed thus, Jan. 30, 164 $\frac{1}{2}$ , meaning that the year was legally 1648, (O. S.) but by modern reckoning, 1649, (N. S.)

4TH MONTH.

APRIL.

[30 DAYS.

MOON'S PHASES.										Boston.		New York.		Washington.		Charleston.		Chicago.																					
										D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.																					
FULL MOON.....										3	1 3 E.	0 51 E.	0 39 E.	0 27 E.	11 57 M.																								
THIRD QUARTER.....										11	1 46 M.	1 34 M.	1 22 M.	1 10 M.	0 40 M.																								
NEW MOON.....										17	4 54 E.	4 42 E.	4 30 E.	4 18 E.	3 48 E.																								
FIRST QUARTER.....										25	2 12 M.	2 0 M.	1 48 M.	1 36 M.	1 6 M.																								
Calendar for Boston. New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.										Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.										Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.										Calendar for Charle- ston, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.									
Sun Rises.										Sun Rises.										Sun Rises.										Sun Rises.									
Sun Sets.										Sun Sets.										Sun Sets.										Sun Sets.									
Moon Sets.										Moon Sets.										Moon Sets.										Moon Sets.									
High Water at N. Y.																																							
H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.				
1 Sa	5	42	6	26	4	23	5	43	6	25	4	24	6	44	5	44	6	24	4	24	5	47	6	20	4	23													
2 S.	5	40	6	27	4	43	5	41	6	26	4	50	7	22	5	42	6	25	4	51	5	46	6	21	4	53													
3 M	5	38	6	28	rises.		5	40	6	27	rises.		7	58	5	41	6	26	rises.		5	45	6	22	rises.														
4 Tu	5	37	6	29	7	46	5	38	6	28	7	44	8	36	5	39	6	27	7	39	5	44	6	22	7	32													
5 W	5	35	6	30	8	48	5	36	6	29	8	45	9	12	5	38	6	27	8	41	5	42	6	23	8	29													
6 Th	5	33	6	32	9	50	5	35	6	30	9	46	9	51	5	36	6	28	9	41	5	41	6	24	9	27													
7 Fr	5	31	6	33	10	49	5	33	6	31	10	44	10	32	5	35	6	29	10	40	5	40	6	24	10	24													
8 Sa	5	30	6	34	11	45	5	32	6	32	11	40	11	20	5	33	6	30	11	35	5	38	6	25	11	20													
9 S.	5	28	6	35	morn.		5	30	6	33	morn.				5	32	6	31	morn.		5	37	6	26	morn.														
10 M	5	26	6	36	0	35	5	28	6	34	0	31	0	35	5	30	6	32	0	26	5	36	6	26	0	12													
11 Tu	5	25	6	37	1	20	5	27	6	35	1	16	1	30	5	29	6	33	1	12	5	35	6	27	0	59													
12 W	5	23	6	38	1	59	5	25	6	36	1	57	2	30	5	27	6	34	1	54	5	33	6	28	1	44													
13 Th	5	22	6	39	2	35	5	24	6	37	2	34	3	37	5	26	6	35	2	32	5	32	6	29	2	25													
14 Fr	5	20	6	41	3	9	5	22	6	38	3	8	4	45	5	24	6	36	3	7	5	31	6	29	3	5													
15 Sa	5	18	6	42	3	41	5	21	6	39	3	42	5	46	5	23	6	37	3	42	5	30	6	30	3	43													
16 S.	5	17	6	43	4	14	5	19	6	40	4	15	6	49	5	21	6	38	4	17	5	29	6	31	4	22													
17 M	5	15	6	44	sets.		5	18	6	41	sets.		7	32	5	20	6	39	sets.		5	27	6	31	sets.														
18 Tu	5	14	6	45	8	2	5	16	6	43	7	58	8	22	5	19	6	40	7	55	5	26	6	32	7	43													
19 W	5	12	6	46	9	9	5	15	6	44	9	5	9	11	5	17	6	41	8	58	5	25	6	33	8	47													
20 Th	5	10	6	47	10	11	5	13	6	45	10	6	10	01	5	16	6	42	10	2	5	24	6	34	9	47													
21 Fr	5	9	6	48	11	4	5	12	6	46	11	0	10	52	5	14	6	43	10	55	5	23	6	34	10	40													
22 Sa	5	7	6	49	11	51	5	10	6	47	11	46	11	42	5	13	6	44	11	42	5	22	6	35	11	28													
23 S.	5	6	6	51	morn.		5	9	6	48	morn.		0	6	5	12	6	45	morn.		5	21	6	36	morn.														
24 M	5	4	6	52	0	30	5	7	6	49	0	25	0	16	5	10	6	46	0	22	5	19	6	36	0	10													
25 Tu	5	3	6	53	1	4	5	6	6	50	1	1	1	44	5	9	6	47	0	58	5	18	6	37	0	48													
26 W	5	1	6	54	1	33	5	5	6	51	1	31	2	35	5	8	6	48	1	29	5	17	6	38	1	22													
27 Th	5	0	6	55	2	0	5	3	6	52	1	59	3	31	5	7	6	49	1	58	5	16	6	39	1	54													
28 Fr	4	59	6	56	2	26	5	2	6	53	2	26	4	27	5	5	6	50	2	25	5	15	6	39	2	24													
29 Sa	4	57	6	57	2	51	5	1	6	54	2	52	5	19	5	4	6	51	2	53	5	14	6	40	2	54													
30 S.	4	56	6	58	3	17	4	59	6	55	3	19	6	05	5	3	6	51	3	20	5	13	6	41	3	25													

To find the time of high tide at fifty places in the United States, see page 5.

APRIL (Lat. *Aprilis*) derived probably from *Aperire*, to open, because spring and the buds generally open in this month. Another derivation has been found in the dedication of this month by the Romans to Venus, goddess of buds and beauty, whose name in Greek was *Aphrodite*, whence *Aphrilius* or *Aprilis*. This is more fanciful than the first-named derivation, but the word-mongers are never daunted by difficulty, any more than by distance, in their etymologies.

In the French revolutionary calendar, April included most of their new season of *Germinai*, and the beginning of *Floreal*.

On the ancient monuments, April appears as a dancing youth with a rattle in his hand, thus symbolizing the gay and jocund spirit of spring.

All Fool's Day (April 1) is traced through every country of Europe to the Hindoos, and even farther back, to the mistake of Noah in sending the dove out of the ark before the water had abated, on the Hebrew first day of the month.

5TH MONTH.]

MAY.

[31 DAYS.

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
FULL MOON.....	3	3 47 M.	3 35 M.	3 23 M.	3 11 M.	2 41 M.
THIRD QUARTER.....	10	7 51 M.	7 39 M.	7 27 M.	7 15 M.	6 45 M.
NEW MOON.....	17	2 25 M.	2 13 M.	2 25 M.	2 13 M.	1 43 M.
FIRST QUARTER.....	24	7 33 E.	7 21 E.	7 33 E.	7 21 E.	6 51 E.

	Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.						Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.							
	Sun Rises.		Sun Sets.		Moon Sets.		Sun Rises.		Sun Sets.		Moon Sets.		High Water at N. Y.		Sun Rises.		Sun Sets.		Moon Sets.		Sun Rises.		Sun Sets.		Moon Rises.	
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1 M	4 54	7 0		3 45	4 58	6 56	3 47	6 46	5 2	6 52	3 50	5 12	6 42	3 57												
2 Tu	4 53	7 1		4 15	4 57	6 57	4 19	7 24	5 0	6 53	4 22	5 11	6 42	4 33												
3 W	4 52	7 2		rises.	4 56	6 58	rises.	8 01	4 59	6 54	rises.	5 10	6 43	rises.												
4 Th	4 51	7 3		8 42	4 54	6 59	8 38	8 41	4 58	6 55	8 35	5 10	6 44	8 18												
5 Fr	4 49	7 4		9 40	4 53	7 0	9 35	9 23	4 57	6 56	9 30	5 9	6 45	9 15												
6 Sa	4 48	7 5		10 32	4 52	7 1	10 28	10 10	4 56	6 57	10 23	5 8	6 45	10 9												
7 S.	4 47	7 6		11 19	4 51	7 2	11 15	11 00	4 55	6 58	11 11	5 7	6 46	10 58												
8 M	4 46	7 7		morn	4 50	7 3	11 57	11 56	4 54	6 59	11 54	5 6	6 47	11 43												
9 Tu	4 44	7 8		0 1	4 48	7 4	morn	0 22	4 53	7 0	morn	5 5	6 47	morn												
10 W	4 43	7 9		0 36	4 47	7 5	0 34	1 18	4 52	7 1	0 32	5 4	6 48	0 25												
11 Th	4 42	7 10		1 9	4 46	7 6	1 9	2 16	4 51	7 2	1 7	5 3	6 49	1 3												
12 Fr	4 41	7 11		1 41	4 45	7 7	1 41	3 20	4 50	7 3	1 41	5 3	6 50	1 41												
13 Sa	4 40	7 13		2 13	4 44	7 8	2 14	4 26	4 49	7 4	2 15	5 2	6 50	2 18												
14 S.	4 39	7 14		2 46	4 43	7 9	2 48	5 27	4 48	7 5	2 51	5 1	6 51	2 57												
15 M	4 38	7 15		3 20	4 42	7 10	3 24	6 22	4 47	7 6	3 27	5 1	6 52	3 37												
16 Tu	4 37	7 16		4 0	4 41	7 11	4 4	7 12	4 46	7 6	4 9	5 0	6 52	4 21												
17 W	4 36	7 17		sets.	4 41	7 12	sets.	8 00	4 45	7 7	sets.	4 59	6 53	sets.												
18 Th	4 35	7 18		8 52	4 40	7 13	8 47	8 48	4 44	7 8	8 43	4 59	6 54	8 28												
19 Fr	4 34	7 19		9 42	4 39	7 14	9 38	9 36	4 44	7 9	9 33	4 58	6 55	9 19												
20 Sa	4 33	7 20		10 24	4 38	7 15	10 20	10 25	4 43	7 10	10 17	4 57	6 55	10 4												
21 S.	4 32	7 21		11 2	4 37	7 16	10 59	11 13	4 42	7 11	10 56	4 57	6 56	10 45												
22 M	4 32	7 21		11 33	4 36	7 17	11 31	...	4 41	7 12	11 28	4 56	6 57	11 20												
23 Tu	4 31	7 22		morn	4 36	7 17	morn	0 24	4 41	7 12	11 59	4 56	6 57	11 53												
24 W	4 30	7 23		0 2	4 35	7 18	0 1	1 09	4 40	7 13	morn	4 55	6 58	morn												
25 Th	4 29	7 24		0 28	4 34	7 19	0 27	1 54	4 40	7 14	0 27	4 54	6 59	0 24												
26 Fr	4 29	7 25		0 54	4 34	7 20	0 54	2 42	4 39	7 15	0 54	4 54	6 59	0 54												
27 Sa	4 28	7 26		1 18	4 33	7 21	1 20	3 35	4 38	7 16	1 21	4 54	7 0	1 24												
28 S.	4 27	7 27		1 45	4 33	7 22	1 47	4 32	4 38	7 16	1 50	4 54	7 0	1 56												
29 M	4 27	7 28		2 14	4 32	7 22	2 17	5 23	4 37	7 17	-2 21	4 53	7 1	2 30												
30 Tu	4 26	7 29		2 47	4 32	7 23	2 51	6 10	4 37	7 18	2 59	4 53	7 2	3 7												
31 W	4 26	7 29		3 26	4 31	7 24	3 31	6 51	4 36	7 19	3 36	4 53	7 2	3 50												

To find the time of high tide at fifty places in the United States, see page 5.

MAY (Lat. *Maius*) was consecrated to Apollo among the Romans, and is derived from *Maia*, a feminine divinity worshipped at Rome, to whom sacrifices were offered on the first of May. Some philologists, however, hold that *Maius* is a contraction of *Magius*, derived from the Sanskrit root *mag* or *mah*, to grow.

The custom of observing May-day, or the first of May, with floral and festive ceremonies, is older than the Middle Ages, and is probably the lineal descendant of the Roman *Floralia*, or festival in honor of *Flora*, celebrated from April 28 to May 2.

In England the custom of going out a-Maying is mentioned in Chaucer and Shakespeare. Before sunrise young people went to the groves to gather flowers and branches of foliage to adorn the village May-pole, around which the dancing was kept up. A queen of the May, the most beautiful girl in the village, was elected for crowning.

6TH MONTH.

JUNE.

[30 DAYS.

MOON'S PHASES.				Boston.		New York.		Washington.		Charleston.		Chicago.	
				D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
FULL MOON.....				1	3 49 E.	3 37 E.	3 25 E.	3 13 E.	3 13 E.	2 43 E.	2 43 E.	2 43 E.	2 43 E.
THIRD QUARTER.....				8	0 26 E.	0 14 E.	0 2 E.	11 50 M.	11 50 M.	11 20 M.	11 20 M.	11 20 M.	11 20 M.
NEW MOON.....				15	1 49 E.	1 37 E.	1 25 E.	1 13 E.	1 13 E.	0 43 E.	0 43 E.	0 43 E.	0 43 E.
FIRST QUARTER.....				23	1 17 E.	1 5 E.	0 55 E.	0 41 E.	0 41 E.	0 11 E.	0 11 E.	0 11 E.	0 11 E.

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.				Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.				Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for Charle- ston, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 Th 4 25	7 30	rises.	4 31	7 25	rises.	7 32	4 36	7 19	rises.	4 52	7 3	rises.	4 52	7 3	rises.
2 Fr 4 25	7 31	8 26	4 30	7 25	8 22	8 15	4 36	7 20	8 17	4 52	7 3	8 18	4 52	7 3	8 18
3 Sa 4 24	7 32	9 16	4 30	7 26	9 12	9 02	4 35	7 20	9 8	4 52	7 4	8 54	4 52	7 4	8 54
4 S 4 23	7 33	10 0	4 30	7 27	9 56	9 54	4 35	7 21	9 52	4 52	7 5	9 42	4 52	7 5	9 42
5 M 4 23	7 34	10 38	4 29	7 28	10 36	10 48	4 35	7 22	10 33	4 52	7 5	10 25	4 52	7 5	10 25
6 Tu 4 23	7 34	11 13	4 29	7 28	11 11	11 44	4 35	7 22	11 10	4 51	7 6	11 5	4 51	7 6	11 5
7 W 4 23	7 35	11 44	4 29	7 29	11 44	0 09	4 35	7 23	11 44	4 51	7 6	11 42	4 51	7 6	11 42
8 Th 4 23	7 35	morn	4 29	7 29	morn	1 05	4 34	7 23	morn	4 51	7 6	morn	4 51	7 6	morn
9 Fr 4 23	7 36	0 15	4 28	7 30	0 16	2 01	4 34	7 24	0 17	4 51	7 7	0 19	4 51	7 7	0 19
10 Sa 4 22	7 36	0 47	4 28	7 30	0 49	3 01	4 34	7 24	0 51	4 51	7 7	0 56	4 51	7 7	0 56
11 S 4 22	7 37	1 20	4 28	7 31	1 23	4 05	4 34	7 25	1 26	4 51	7 8	1 35	4 51	7 8	1 35
12 M 4 22	7 37	1 57	4 28	7 31	2 1	5 08	4 34	7 25	2 5	4 51	7 8	2 17	4 51	7 8	2 17
13 Tu 4 22	7 38	2 38	4 28	7 32	2 43	6 05	4 34	7 26	2 48	4 51	7 9	3 2	4 51	7 9	3 2
14 W 4 22	7 38	3 25	4 28	7 32	3 30	6 55	4 34	7 26	3 36	4 51	7 9	3 52	4 51	7 9	3 52
15 Th 4 22	7 38	sets.	4 28	7 33	sets.	7 42	4 34	7 27	sets.	4 51	7 9	sets.	4 51	7 9	sets.
16 Fr 4 22	7 39	8 20	4 28	7 33	8 16	8 28	4 34	7 27	8 11	4 51	7 10	7 58	4 51	7 10	7 58
17 Sa 4 22	7 39	8 59	4 28	7 33	8 56	9 14	4 34	7 27	8 52	4 51	7 10	8 40	4 51	7 10	8 40
18 S 4 23	7 39	9 33	4 28	7 34	9 30	10 00	4 34	7 27	9 27	4 52	7 10	9 18	4 52	7 10	9 18
19 M 4 23	7 40	10 3	4 28	7 34	10 1	10 45	4 35	7 28	9 59	4 52	7 10	9 52	4 52	7 10	9 52
20 Tu 4 23	7 40	10 30	4 28	7 34	10 29	11 29	4 35	7 28	10 28	4 52	7 11	10 24	4 52	7 11	10 24
21 W 4 23	7 40	10 55	4 29	7 34	10 55	...	4 35	7 28	10 55	4 52	7 11	10 54	4 52	7 11	10 54
22 Th 4 23	7 40	11 20	4 29	7 35	11 21	0 33	4 35	7 28	11 22	4 52	7 11	11 24	4 52	7 11	11 24
23 Fr 4 24	7 41	11 46	4 29	7 35	11 48	1 15	4 35	7 29	11 50	4 53	7 11	11 55	4 53	7 11	11 55
24 Sa 4 24	7 41	morn	4 30	7 35	morn	1 58	4 36	7 29	morn	4 53	7 11	morn	4 53	7 11	morn
25 S 4 24	7 41	0 14	4 30	7 35	0 16	2 45	4 36	7 29	0 19	4 53	7 12	0 27	4 53	7 12	0 27
26 M 4 25	7 41	0 44	4 30	7 35	0 48	3 40	4 36	7 29	0 52	4 54	7 12	1 3	4 54	7 12	1 3
27 Tu 4 25	7 41	1 20	4 31	7 35	1 25	4 38	4 37	7 29	1 29	4 54	7 12	1 42	4 54	7 12	1 42
28 W 4 25	7 41	2 2	4 31	7 35	2 7	5 33	4 37	7 29	2 12	4 54	7 12	2 27	4 54	7 12	2 27
29 Th 4 26	7 41	2 51	4 32	7 35	2 57	6 22	4 37	7 29	3 3	4 54	7 12	3 19	4 54	7 12	3 19
30 Fr 4 26	7 41	3 49	4 32	7 35	3 55	7 08	4 38	7 29	4 1	4 55	7 12	4 17	4 55	7 12	4 17

To find the time of high tide at fifty places in the United States, see page 5.

JUNE, the month of roses, has been commonly traced to Juno, worshipped at Rome as the queen of heaven. The connection is found in the fact that the month of June (said to have been called originally *Junonius*), was considered the most favorable period for marrying; and Juno was the great protector of the feminine sex, and believed especially to preside over marriage. Another origin is found by some in the Latin *Juniores*, the young men, to whom Romulus is said to have assigned it; and still another in *jungo*, to join, (as in marriage.)

The Anglo-Saxons called June "midsummer month."

In the northern United States June is the most delightful month of the year, when the flowers put on their richest bloom, and the birds warble their most musical songs, while the earth, the air, and the water teem with vigorous life, and the hours of the day far outnumber those of the night.

7TH MONTH.]

JULY.

[31 DAYS.

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
FULL MOON.....	1	1 24 M.	1 12 M.	1 0 M.	0 48 M.	0 18 M.
THIRD QUARTER.....	7	5 8 E.	4 56 E.	4 44 E.	4 32 E.	4 2 E.
NEW MOON.....	15	2 17 M.	2 5 M.	1 53 M.	1 41 M.	1 11 M.
FIRST QUARTER.....	23	5 33 M.	5 21 M.	5 9 M.	4 57 M.	4 27 M.
FULL MOON.....	30	9 18 M.	9 6 M.	8 54 M.	8 42 M.	8 12 M.

Calendar for Boston,  
New England, New  
York State, Michi-  
gan, Wisconsin,  
Iowa, Minnesota,  
Oregon.

Calendar for New  
York City, Philadel-  
phia, Connecticut,  
New Jersey, Penn-  
sylvania, Ohio, In-  
diana, Illinois, Ne-  
braska.

Calendar for Wash-  
ington, Maryland,  
Delaware, Vir-  
ginia, Kentucky,  
Missouri, Kansas,  
Colorado, Nevada,  
California.

Calendar for Charles-  
ton, North Caro-  
lina, Tennessee,  
Georgia, Alabama,  
Mississippi, Louisi-  
ana, Texas, Arkan-  
sas.

	Sun Rises.	Sun Sets.	Moon Sets.	Sun Rises.	Sun Sets.	Moon Sets.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Sets.	Sun Rises.	Sun Sets.	Moon Rises.
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 Sa	4 27	7 41	rises.	4 32	7 35	rises.	7 56	4 38	7 29	rises.	4 55	7 12	rises.
2 S.	4 27	7 40	8 37	4 33	7 35	8 34	8 47	4 39	7 29	8 31	4 56	7 12	8 21
3 M.	4 28	7 40	9 13	4 34	7 35	9 12	9 40	4 39	7 28	9 11	4 56	7 12	9 4
4 Tu	4 28	7 40	9 47	4 34	7 34	9 46	10 36	4 40	7 28	9 46	4 57	7 12	9 43
5 We	4 29	7 40	10 19	4 35	7 34	10 19	11 31	4 40	7 23	10 20	4 57	7 12	10 21
6 Th	4 30	7 39	10 50	4 35	7 34	10 52	.....	4 41	7 28	10 54	4 58	7 11	10 58
7 Fr	4 30	7 39	11 23	4 36	7 33	11 34	0 51	4 42	7 28	11 29	4 58	7 11	11 36
8 Sa	4 31	7 39	11 58	4 37	7 33	morn.	1 45	4 42	7 28	morn.	4 59	7 11	morn.
9 S.	4 32	7 38	morn.	4 37	7 33	0 2	2 41	4 43	7 27	0 6	4 59	7 11	0 17
10 M.	4 33	7 38	0 38	4 38	7 32	0 42	3 43	4 43	7 27	0 47	5 0	7 11	1 0
11 Tu	4 33	7 37	1 22	4 39	7 32	1 27	4 48	4 44	7 26	1 32	5 0	7 10	1 47
12 W.	4 34	7 37	2 11	4 39	7 31	2 17	5 48	4 45	7 26	2 22	5 1	7 10	2 28
13 Th	4 35	7 36	3 55	4 40	7 31	3 11	6 40	4 46	7 26	3 16	5 2	7 10	3 32
14 Fr	4 36	7 36	4 6	4 41	7 30	4 9	7 26	4 46	7 25	4 14	5 2	7 9	4 28
15 Sa	4 37	7 35	sets.	4 42	7 30	sets.	8 11	4 47	7 25	sets.	5 3	7 9	sets.
16 S.	4 37	7 34	8 5	4 42	7 29	8 2	8 54	4 48	7 24	8 0	5 3	7 8	7 52
17 M.	4 38	7 34	8 33	4 43	7 28	8 31	9 36	4 48	7 23	8 30	5 4	7 8	8 25
18 Tu	4 39	7 33	8 59	4 44	7 28	8 58	10 17	4 49	7 23	8 58	5 5	7 7	8 56
19 W.	4 40	7 32	9 24	4 45	7 27	9 25	10 58	4 50	7 22	9 25	5 5	7 7	9 26
20 Th	4 41	7 31	9 49	4 46	7 26	8 51	11 39	4 51	7 21	9 52	5 6	7 6	9 56
21 Fr	4 42	7 31	10 16	4 47	7 26	10 18	.....	4 52	7 21	10 20	5 6	7 6	10 27
22 Sa	4 43	7 30	10 45	4 48	7 25	10 48	0 37	4 53	7 20	10 51	5 7	7 5	11 01
23 S.	4 44	7 29	11 17	4 48	7 24	11 21	1 20	4 53	7 19	11 25	5 8	7 5	11 37
24 M.	4 45	7 28	11 55	4 49	7 23	11 59	2 04	4 54	7 18	morn.	5 8	7 4	morn.
25 Tu	4 46	7 27	morn.	4 50	7 22	morn.	2 55	4 55	7 18	0 5	5 9	7 4	0 19
26 W.	4 47	7 26	0 40	4 51	7 21	0 45	3 55	4 56	7 17	0 51	5 10	7 3	1 6
27 Th	4 48	7 25	1 34	4 52	7 20	1 38	4 58	4 57	7 16	1 44	5 11	7 2	2 0
28 Fr	4 49	7 24	2 34	4 53	7 19	2 39	5 56	4 58	7 15	2 45	5 11	7 1	3 0
29 Sa	4 50	7 23	3 41	4 54	7 19	3 47	6 48	4 59	7 14	3 52	5 12	7 1	4 6
30 S.	4 51	7 22	rises.	4 55	7 18	rises.	7 39	4 59	7 13	rises.	5 13	7 0	rises.
31 M.	4 52	7 21	7 45	4 56	7 16	7 44	8 33	5 0	7 12	7 43	5 13	6 59	7 39

To find the time of high tide at fifty places in the United States, see page 5.

**JULY.** This month derives its name from *Julius Cæsar*, who was born on the 12th of the month, originally called *Quintilis*, it having been the fifth month in the original Latin year, which began with March. The change of name was proposed by Mark Antony, and easily carried in the days of the great Julius.

This is the month of "Dog-days," usually reckoned as beginning on the 3rd of July and ending about the 11th of August. These days were so called from the star Sirius, or the dog star, in the constellation of *Canis Major*, to which the extreme heat of mid-summer was superstitiously attributed. During these oppressively hot days it was also supposed that dogs are more likely to run mad than at other seasons.

8TH MONTH.

AUGUST.

[31 DAYS.]

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
THIRD QUARTER.....	5	11 29 E.	11 17 E.	11 5 E.	10 53 E.	10 23 E.
NEW MOON.....	13	4 26 E.	4 14 E.	4 2 E.	3 50 E.	3 20 E.
FIRST QUARTER.....	21	8 11 E.	7 59 E.	7 47 E.	7 35 E.	7 5 E.
FULL MOON.....	28	4 35 E.	4 23 E.	4 11 E.	3 59 E.	3 29 E.

		Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.					Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
		Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.			Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.
		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Tu	4 53	7 20	8 19	4 57	7 15	8 19	9 27	5 1	7 11	8 19	5 14	6 58	8 19		
2	W	4 54	7 18	8 52	4 58	7 14	8 53	10 22	5 2	7 10	8 55	5 15	6 57	8 58		
3	Th	4 55	7 17	9 25	4 59	7 13	9 28	11 16	5 3	7 9	9 30	5 15	6 57	9 36		
4	Fr	4 56	7 16	10 1	5 0	7 12	10 4	...	5 4	7 8	10 8	5 16	6 56	10 17		
5	Sa	4 57	7 15	10 39	5 1	7 11	10 43	0 34	5 5	7 7	10 48	5 17	6 55	11 0		
6	S.	4 58	7 13	11 22	5 2	7 10	11 27	1 27	5 5	7 6	11 32	5 17	6 54	11 46		
7	M	4 59	7 12	morn	5 3	7 8	morn	2 22	5 6	7 5	morn	5 18	6 53	morn		
8	Tu	5 0	7 11	0 9	5 4	7 7	0 15	3 21	5 7	7 3	0 20	5 19	6 52	0 36		
9	W	5 1	7 10	1 2	5 5	7 6	1 7	4 28	5 8	7 2	1 13	5 19	6 51	1 28		
10	Th	5 2	7 8	1 58	5 6	7 5	2 3	5 29	5 9	7 1	2 8	5 20	6 50	2 23		
11	Fr	5 3	7 7	2 56	5 7	7 3	3 1	6 22	5 10	7 0	3 5	5 21	6 49	3 19		
12	Sa	5 4	7 5	3 56	5 7	7 2	3 59	7 09	5 11	6 59	4 4	5 21	6 48	4 14		
13	S.	5 5	7 4	sets.	5 8	7 1	sets.	7 51	5 12	6 57	sets.	5 22	6 47	sets.		
14	M	5 6	7 3	7 2	5 9	6 59	7 2	8 31	5 13	6 56	7 1	5 23	6 46	6 58		
15	Tu	5 7	7 1	7 28	5 10	6 58	7 29	9 09	5 14	6 55	7 29	5 23	6 45	7 28		
16	W	5 8	7 0	7 54	5 11	6 57	7 55	9 48	5 15	6 53	7 56	5 24	6 44	7 58		
17	Th	5 9	6 58	8 20	5 12	6 55	8 22	10 26	5 16	6 52	8 24	5 25	6 43	8 29		
18	Fr	5 10	6 57	8 47	5 13	6 54	8 50	11 04	5 16	6 51	8 53	5 25	6 42	9 2		
19	Sa	5 12	6 55	9 18	5 14	6 52	9 22	11 43	5 17	6 49	9 25	5 26	6 41	9 36		
20	S.	5 13	6 54	9 53	5 15	6 51	9 57	0 02	5 18	6 48	10 2	5 27	6 39	10 15		
21	M	5 14	6 52	10 34	5 16	6 49	10 39	0 44	5 19	6 47	10 44	5 28	6 38	10 59		
22	Tu	5 15	6 50	11 21	5 17	6 48	11 27	1 29	5 20	6 45	11 32	5 28	6 37	11 48		
23	W	5 16	6 49	morn	5 18	6 46	morn	2 21	5 21	6 44	morn	5 29	6 36	morn		
24	Th	5 17	6 47	0 17	5 19	6 45	0 22	3 22	5 22	6 42	0 28	5 30	6 35	0 44		
25	Fr	5 18	6 46	1 20	5 20	6 43	1 25	4 30	5 23	6 41	1 30	5 30	6 33	1 45		
26	Sa	5 19	6 44	2 30	5 21	6 42	2 34	5 32	5 24	6 39	2 39	5 31	6 32	2 51		
27	S.	5 20	6 42	3 44	5 22	6 40	3 47	6 29	5 25	6 38	3 51	5 32	6 31	4 0		
28	M	5 21	6 41	rises.	5 23	6 39	rises.	7 23	5 26	6 36	rises.	5 32	6 30	rises.		
29	Tu	5 22	6 39	6 49	5 24	6 37	6 49	8 17	5 26	6 35	6 50	5 33	6 29	6 51		
30	W	5 23	6 37	7 23	5 25	6 35	7 25	9 10	5 27	6 34	7 28	5 34	6 27	7 32		
31	Th	5 24	6 36	8 1	5 26	6 34	8 03	10 05	5 28	6 32	8 5	5 34	6 26	8 15		

To find the time of high tide at fifty places in the United States, see page 5.

AUGUST, like July, owes its name to the Roman Cæsars, the Emperor *Augustus* having followed in the footsteps of his illustrious predecessor by appropriating a month to him self. Formerly called *Sextilis*, or the sixth month, when Julius Cæsar changed the calendar it still continued *Sextilis* and had thirty days, while February had twenty-nine, and in leap-year thirty days. To gratify the vanity of Augustus, one day was taken by the obsequious Senate from February and added to August, so as to make his month equal in extent and dignity to July.

August is associated, at least in this country, with intense heat and welcome vaca- tions; schools and colleges shut up, the cities pour themselves into the country, and seaside and mountain resorts are thronged.



9TH MONTH.

SEPTEMBER.

[30 DAYS.

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
THIRD QUARTER.....	4	8 43 M.	8 31 M.	8 19 M.	8 7 M.	7 37 M.
NEW MOON.....	12	8 15 M.	8 3 M.	7 51 M.	7 39 M.	7 9 M.
FIRST QUARTER.....	20	8 44 M.	8 32 M.	8 20 M.	8 8 M.	7 38 M.
FULL MOON.....	27	0 26 M.	0 14 M.	0 2 M.	11 50 E.	11 20 E.

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.			Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.			Calendar for Wash- ington, Maryland, Delaware, Virgini- a, Kentucky, Missouri, Kansas, Colorado, Nevada, California.			Calendar for Charle- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.				
	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1 Fr	5 25	6 34	8 37	5 27	6 32	8 41	10 57	5 29	6 30	8 45	5 35	6 25	8 57
2 Sa	5 26	6 32	9 20	5 28	6 31	9 25	11 51	5 30	6 29	9 29	5 35	6 23	9 43
3 S	5 28	6 31	10 7	5 29	6 29	10 12	0 16	5 31	6 27	10 17	5 36	6 22	10 33
4 M	5 29	6 20	10 58	5 30	6 27	11 4	1 08	5 32	6 25	11 9	5 37	6 21	11 25
5 Tu	5 30	6 27	11 54	5 31	6 26	11 59	2 02	5 33	6 24	morn	5 37	6 20	morn
6 W	5 31	6 26	morn	5 32	6 24	morn	3 00	5 34	6 22	0 4	5 38	6 18	0 19
7 Th	5 32	6 24	0 52	5 33	6 22	0 56	4 05	5 35	6 21	1 1	5 39	6 17	1 14
8 Fr	5 33	6 22	1 50	5 34	6 21	1 54	5 07	5 35	6 20	1 58	5 39	6 16	2 10
9 Sa	5 34	6 20	2 49	5 35	6 19	2 53	6 01	5 36	6 18	2 56	5 40	6 14	3 5
10 S	5 35	6 19	3 48	5 36	6 17	3 50	6 47	5 37	6 16	3 53	5 41	6 13	3 59
11 M	5 36	6 17	4 47	5 37	6 16	4 48	7 28	5 38	6 15	4 49	5 41	6 12	4 53
12 Tu	5 37	6 15	sets.	5 38	6 14	sets.	8 06	5 39	6 13	sets.	5 42	6 10	sets.
13 W	5 38	6 13	6 24	5 39	6 12	6 26	8 43	5 40	6 12	6 28	5 43	6 9	6 32
14 Th	5 39	6 11	6 52	5 40	6 11	6 54	9 18	5 41	6 10	6 57	5 43	6 8	7 4
15 Fr	5 40	6 10	7 21	5 41	6 9	7 24	9 54	5 42	6 8	7 28	5 44	6 6	7 38
16 Sa	5 41	6 8	7 54	5 42	6 7	7 59	10 32	5 43	6 7	8 3	5 44	6 5	8 15
17 S	5 42	6 6	8 33	5 43	6 6	8 38	11 12	5 44	6 5	8 42	5 45	6 3	8 57
18 M	5 43	6 4	9 17	5 44	6 4	9 22	11 54	5 44	6 4	9 28	5 46	6 2	9 43
19 Tu	5 45	6 3	10 8	5 45	6 2	10 13	0 16	5 45	6 2	10 19	5 46	6 1	10 35
20 W	5 46	6 1	11 6	5 46	6 1	11 11	1 04	5 46	6 0	11 16	5 47	5 59	11 32
21 Th	5 47	5 59	morn	5 47	5 59	morn	1 57	5 47	5 59	morn	5 48	5 58	morn
22 Fr	5 48	5 57	0 10	5 48	5 57	0 15	2 59	5 48	5 57	0 20	5 48	5 57	0 33
23 Sa	5 49	5 56	1 20	5 49	5 56	1 23	4 08	5 49	5 56	1 27	5 49	5 55	1 38
24 S	5 50	5 54	2 33	5 50	5 54	2 36	5 10	5 50	5 54	2 38	5 50	5 54	2 46
25 M	5 51	5 52	3 48	5 51	5 52	3 50	6 11	5 51	5 52	3 51	5 50	5 53	3 55
26 Tu	5 52	5 50	5 5	5 52	5 51	5 5	7 05	5 52	5 51	5 5	5 51	5 51	5 5
27 W	5 53	5 49	rises.	5 53	5 49	rises.	7 57	5 53	5 49	rises.	5 52	5 50	rises.
28 Th	5 54	5 47	6 30	5 54	5 47	6 34	8 49	5 54	5 48	6 38	5 52	5 49	6 47
29 Fr	5 55	5 45	7 13	5 55	5 45	7 17	9 43	5 54	5 46	7 22	5 53	5 47	7 34
30 Sa	5 56	5 43	7 59	5 56	5 44	8 4	10 36	5 55	5 45	8 10	5 54	5 46	8 24

To find the time of high tide at fifty places in the United States, see page 5.

SEPTEMBER is so called from the Latin *septem*, seven, because it was the seventh month of the Roman year, which began with March, until the change of the calendar under the second King of Rome. Though September became then the ninth month, and October, November and December, the 10th, 11th and 12th, respectively, instead of the 8th, 9th and 10th, the ancient designations are still retained, in spite of their total inaccuracy; an instance of conservatism enduring through ages, and still perpetuated.

September is the month of harvest through large areas of the globe, and in Switzerland it is still called *Herbstmonat*, (harvest month.)

Harvest moon is the full moon nearest the autumnal equinox, (Sept. 21,) so called because it enables farmers to prolong the day's work during the autumnal harvest. In England and northern Europe the harvest moon rises near sunset several evenings successively; but this phenomenon is less marked in the United States because of our lower latitude. The recurrence of what was called an equinoctial storm at or about the time the sun crosses the equator, has ceased to be (if in fact it ever was) a thing to be depended on.

10TH MONTH.]

OCTOBER.

[31 DAYS.

MOON'S PHASES.				Boston.	New York.	Washington.	Charleston.	Chicago.
		D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
THIRD QUARTER.....		3	9 33 E.	9 21 E.	9 9 E.	8 57 E.	8 27 E.	
NEW MOON.....	12		1 17 M.	1 5 M.	0 53 M.	0 41 M.	0 11 M.	
FIRST QUARTER.....	19		7 11 E.	6 59 E.	6 47 E.	6 35 E.	6 5 E.	
FULL MOON.....	26		9 50 M.	9 38 M.	9 26 M.	9 14 M.	8 44 M.	

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.				Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.				Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.			
Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.	
H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1.S.	5 58	5 42	8 51	5 57	5 42	8 50	11 27	5 56	5 43	9 2	5 54	5 45	9 17		
2.M.	5 59	5 40	9 46	5 58	5 41	9 51	.....	5 57	5 41	9 57	5 55	5 43	10 12		
3.Tu	6 0	5 38	10 45	5 59	5 39	10 49	0 46	5 58	5 40	10 54	5 56	5 42	11 9		
4.W.	6 1	5 36	11 44	6 0	5 37	11 48	1 40	5 59	5 38	11 52	5 57	5 41	morn		
5.Th	6 2	5 34	morn	6 1	5 36	morn	2 36	6 0	5 37	morn	5 58	5 39	0 5		
6.Fr	6 3	5 33	0 41	6 2	5 34	0 46	3 37	6 1	5 35	0 50	5 59	5 38	1 0		
7.Sa	6 4	5 31	1 42	6 3	5 32	1 45	4 38	6 2	5 33	1 47	5 59	5 37	1 54		
8.S.	6 5	5 30	2 40	6 4	5 31	2 42	5 30	6 3	5 32	2 44	6 0	5 36	2 48		
9.M	6 6	5 28	3 38	6 5	5 29	3 39	6 18	6 4	5 30	3 39	6 1	5 34	3 41		
10.Tu	6 7	5 26	4 30	6 5	5 28	4 36	6 59	6 5	5 29	4 35	6 2	5 33	4 34		
11.W	6 9	5 25	5 34	6 7	5 26	5 33	7 36	6 6	5 27	5 32	6 2	5 32	5 27		
12.Th	6 10	5 23	sets.	6 8	5 24	sets.	8 13	6 7	5 26	sets.	6 3	5 31	sets.		
13.Fr	6 11	5 22	5 57	6 10	5 23	6 1	8 50	6 8	5 24	6 5	6 3	5 29	6 16		
14.Sa	6 12	5 20	6 33	6 11	5 21	6 38	9 23	6 9	5 23	6 43	6 4	5 28	6 57		
15.S.	6 13	5 18	7 16	6 12	5 20	7 21	10 02	6 10	5 22	7 26	6 5	5 27	7 41		
16.M	6 14	5 17	8 4	6 13	5 18	8 10	10 44	6 11	5 20	8 15	6 5	5 26	8 30		
17.Tu	6 16	5 15	8 59	6 14	5 17	9 5	11 29	6 12	5 19	9 10	6 6	5 25	9 25		
18.W	6 17	5 13	10 0	6 15	5 15	10 5	.....	6 13	5 17	10 10	6 7	5 24	10 24		
19.Th	6 18	5 12	11 6	6 16	5 14	11 10	0 45	6 14	5 16	11 14	6 8	5 22	11 25		
20.Fr	6 19	5 10	morn	6 17	5 12	morn	1 39	6 15	5 15	morn	6 8	5 21	morn		
21.Sa	6 21	5 9	0 15	6 18	5 11	0 18	2 40	6 16	5 13	1 22	6 9	5 20	0 30		
22.S.	6 22	5 7	1 26	6 20	5 10	1 28	3 48	6 17	5 12	1 30	6 10	5 19	1 35		
23.M	6 23	5 6	2 39	6 21	5 8	2 40	4 54	6 18	5 11	2 43	6 11	5 18	2 42		
24.Tu	6 24	5 4	3 54	6 22	5 7	3 53	5 52	6 19	5 9	3 53	6 12	5 17	3 51		
25.W	6 25	5 3	5 9	6 23	5 5	5 7	6 46	6 20	5 8	5 6	6 12	5 16	5 0		
26.Th	6 27	5 1	rises.	6 24	5 4	rises.	7 37	6 21	5 7	rises.	6 13	5 15	rises.		
27.Fr	6 28	5 0	5 47	6 25	5 3	5 52	8 29	6 22	5 5	5 57	6 14	5 14	6 10		
28.Sa	6 29	4 59	6 37	6 26	5 1	6 43	9 20	6 24	5 4	6 48	6 15	5 13	7 3		
29.S.	6 30	4 57	7 33	6 28	5 0	7 38	10 12	6 25	5 3	7 41	6 16	5 12	7 59		
30.M	6 32	4 56	8 32	6 29	4 59	8 37	11 03	6 26	5 2	8 42	6 17	5 11	8 57		
31.Tu	6 33	4 55	9 32	6 30	4 58	9 37	11 55	6 27	5 1	9 41	6 18	5 10	9 54		

To find the time of high tide at fifty places in the United States, see page 5.

OCTOBER (Lat. *octo*, eight,) was the eighth month of the Roman calendar, before its reformation. This has given rise to the following quatrain:

"October has its name from *octo*, eight;  
Though 'tis the truth, perhaps 'tis well to state,  
Such sixes and such sevens the months were knocked to,  
That ten became translated into *octo*."

The splendor of October in the country, when the air is crisp and full of electric energy, and the green forests change to the gorgeous and many-colored hues of autumn, has been celebrated by many writers.

11TH MONTH.]

NOVEMBER.

[30 DAYS.

MOON'S PHASES.						Boston.		New York.		Washington.		Charleston.		Chicago.	
						D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
THIRD QUARTER.....						2	2 14 E.	2 2 E.	1 50 E.	1 38 E.	1 8 E.	1 8 E.	1 8 E.	1 8 E.	1 8 E.
NEW MOON.....						10	6 35 E.	6 23 E.	6 11 E.	5 59 E.	5 29 E.	5 29 E.	5 29 E.	5 29 E.	5 29 E.
FIRST QUARTER.....						18	3 58 M.	3 46 M.	3 34 M.	3 22 M.	2 52 M.	2 52 M.	2 52 M.	2 52 M.	2 52 M.
FULL MOON.....						24	9 10 E.	9 7 E.	8 55 E.	8 43 E.	8 13 E.	8 13 E.	8 13 E.	8 13 E.	8 13 E.

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.						Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charle- ston, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.									
Sun Rises.			Sun Sets.			Moon Rises.			Sun Rises.			Sun Sets.			Moon Rises.			Sun Rises.			Sun Sets.			Moon Rises.			
H. M.			H. M.			H. M.			H. M.			H. M.			H. M.			H. M.			H. M.			H. M.			
1 W	6 34	4 53	10 33	6 31	4 56	10 37	0 22	6 28	5 0	10 40	6 18	5 9	9	10 51	6 35	4 52	11 33	6 32	4 55	11 36	1 12	6 29	4 58	11 39	6 19	5 8	11 47
2 Th	6 35	4 52	11 33	6 32	4 55	11 36	1 12	6 29	4 58	11 39	6 19	5 8	11 47	3 Fr	6 37	4 51	morn	6 33	4 54	morn	2 04	6 30	4 57	morn	6 20	5 7	morn
3 Fr	6 38	4 50	0 32	6 35	4 53	0 34	2 58	6 31	4 56	0 36	6 21	5 7	0 41	4 Sa	6 39	4 49	1 30	6 36	4 52	1 31	3 55	6 32	4 55	1 32	6 22	5 6	1 36
4 Sa	6 39	4 49	1 30	6 36	4 52	1 31	3 55	6 32	4 55	1 32	6 22	5 6	1 36	5 S.	6 40	4 47	2 28	6 37	4 51	2 28	4 51	6 33	4 54	2 28	6 23	5 5	2 27
5 S.	6 40	4 47	2 28	6 37	4 51	2 28	4 51	6 33	4 54	2 28	6 23	5 5	2 27	6 M	6 42	4 46	3 25	6 38	4 50	3 25	5 42	6 35	4 53	3 24	6 24	5 4	3 20
6 M	6 42	4 46	3 25	6 38	4 50	3 25	5 42	6 35	4 53	3 24	6 24	5 4	3 20	7 Tu	6 43	4 45	4 24	6 39	4 49	4 22	6 25	6 36	4 52	4 20	6 25	5 3	4 14
7 Tu	6 43	4 45	4 24	6 39	4 49	4 22	6 25	6 36	4 52	4 20	6 25	5 3	4 14	8 W	6 44	4 44	5 23	6 41	4 48	5 20	7 03	6 37	4 51	5 17	6 25	5 3	5 9
8 W	6 44	4 44	5 23	6 41	4 48	5 20	7 03	6 37	4 51	5 17	6 25	5 3	5 9	9 Th	6 45	4 43	sets.	6 42	4 47	sets.	7 39	6 38	4 51	sets.	6 26	5 2	sets.
9 Th	6 45	4 43	sets.	6 42	4 47	sets.	7 39	6 38	4 51	sets.	6 26	5 2	sets.	10 Fr	6 47	4 42	5 14	6 43	4 46	5 19	8 15	6 39	4 50	5 24	6 27	5 1	5 39
10 Fr	6 47	4 42	5 14	6 43	4 46	5 19	8 15	6 39	4 50	5 24	6 27	5 1	5 39	11 Sa	6 48	4 41	6 1	6 44	4 45	6 7	8 54	6 40	4 49	6 12	6 28	5 1	6 27
11 Sa	6 48	4 41	6 1	6 44	4 45	6 7	8 54	6 40	4 49	6 12	6 28	5 1	6 27	12 S.	6 49	4 40	6 55	6 45	4 44	7 0	9 36	6 41	4 47	7 6	6 29	5 0	7 21
12 S.	6 49	4 40	6 55	6 45	4 44	7 0	9 36	6 41	4 47	7 6	6 29	5 0	7 21	13 M	6 50	4 39	7 55	6 46	4 43	7 59	10 21	6 42	4 47	8 4	6 30	5 0	8 18
13 M	6 50	4 39	7 55	6 46	4 43	7 59	10 21	6 42	4 47	8 4	6 30	5 0	8 18	14 Tu	6 52	4 38	8 58	6 48	4 42	9 2	11 10	6 43	4 46	9 7	6 31	4 59	9 19
14 Tu	6 52	4 38	8 58	6 48	4 42	9 2	11 10	6 43	4 46	9 7	6 31	4 59	9 19	15 W	6 53	4 37	10 5	6 49	4 41	10 8	.....	6 45	4 45	10 12	6 32	4 58	10 21
15 W	6 53	4 37	10 5	6 49	4 41	10 8	.....	6 45	4 45	10 12	6 32	4 58	10 21	16 Th	6 54	4 36	11 14	6 50	4 41	11 16	0 30	6 46	4 45	11 19	6 33	4 58	11 25
16 Th	6 54	4 36	11 14	6 50	4 41	11 16	0 30	6 46	4 45	11 19	6 33	4 58	11 25	17 Fr	6 55	4 36	morn	6 51	4 40	morn	1 24	6 47	4 44	morn	6 34	4 57	morn
17 Fr	6 54	4 36	11 14	6 50	4 41	11 16	0 30	6 46	4 45	11 19	6 33	4 58	11 25	18 Sa	6 55	4 36	morn	6 51	4 40	morn	1 24	6 47	4 44	morn	6 34	4 57	morn
18 Sa	6 55	4 36	morn	6 51	4 40	morn	1 24	6 47	4 44	morn	6 34	4 57	morn	19 S.	6 57	4 35	0 24	6 52	4 39	0 25	2 22	6 48	4 44	0 27	6 35	4 57	0 30
19 S.	6 57	4 35	0 24	6 52	4 39	0 25	2 22	6 48	4 44	0 27	6 35	4 57	0 30	20 M	6 58	4 34	1 35	6 53	4 39	1 35	3 26	6 49	4 43	1 35	6 35	4 57	1 35
20 M	6 58	4 34	1 35	6 53	4 39	1 35	3 26	6 49	4 43	1 35	6 35	4 57	1 35	21 Tu	6 59	4 33	2 47	6 55	4 38	2 46	4 32	6 50	4 42	2 45	6 36	4 56	2 41
21 Tu	6 59	4 33	2 47	6 55	4 38	2 46	4 32	6 50	4 42	2 45	6 36	4 56	2 41	22 W	7 0	4 33	4 0	6 56	4 37	3 58	5 32	6 51	4 42	3 56	6 37	4 56	3 49
22 W	7 0	4 33	4 0	6 56	4 37	3 58	5 32	6 51	4 42	3 56	6 37	4 56	3 49	23 Th	7 1	4 32	5 13	6 57	4 37	5 9	6 26	6 52	4 41	5 5	6 38	4 55	4 57
23 Th	7 1	4 32	5 13	6 57	4 37	5 9	6 26	6 52	4 41	5 5	6 38	4 55	4 57	24 Fr	7 3	4 32	rises.	6 58	4 36	rises.	7 15	6 53	4 41	rises.	6 39	4 55	rises.
24 Fr	7 3	4 32	rises.	6 58	4 36	rises.	7 15	6 53	4 41	rises.	6 39	4 55	rises.	25 Sa	7 4	4 31	5 16	6 59	4 36	5 21	8 06	6 54	4 40	5 27	6 40	4 55	5 42
25 Sa	7 4	4 31	5 16	6 59	4 36	5 21	8 06	6 54	4 40	5 27	6 40	4 55	5 42	26 S.	7 5	4 31	6 14	7 0	4 35	6 19	8 57	6 55	4 40	6 25	6 41	4 55	6 40
26 S.	7 5	4 31	6 14	7 0	4 35	6 19	8 57	6 55	4 40	6 25	6 41	4 55	6 40	27 M	7 6	4 30	7 15	7 1	4 35	7 20	9 47	6 56	4 40	7 25	6 42	4 54	7 39
27 M	7 6	4 30	7 15	7 1	4 35	7 20	9 47	6 56	4 40	7 25	6 42	4 54	7 39	28 Tu	7 7	4 30	8 18	7 2	4 34	8 22	10 38	6 57	4 39	8 26	6 43	4 54	8 38
28 Tu	7 7	4 30	8 18	7 2	4 34	8 22	10 38	6 57	4 39	8 26	6 43	4 54	8 38	29 W	7 8	4 29	9 19	7 3	4 34	9 23	11 28	6 58	4 39	9 26	6 43	4 54	9 35
29 W	7 8	4 29	9 19	7 3	4 34	9 23	11 28	6 58	4 39	9 26	6 43	4 54	9 35	30 Th	7 9	4 29	10 20	7 4	4 34	10 22	.....	6 59	4 39	10 24	6 44	4 54	10 31
30 Th	7 9	4 29	10 20	7 4	4 34	10 22	.....	6 59	4 39	10 24	6 44	4 54	10 31														

To find the time of high tide at fifty places in the United States, see page 5.

NOVEMBER (Lat. *novem*, nine,) is now the 11th month, instead of the ninth, as before the change of the Roman calendar.

Though frequently cold and blustering, November is redeemed almost every year, throughout a large region of the United States, by the delightful weather known as Indian summer, when for days or weeks the sun pours its rays mildly through a haze, and the soft and genial air invites us abroad to enjoy, as it were, a second edition of summer before winter closes in.

November is also notable in the northern parts of the United States for its time-honored festival of Thanksgiving, which originated with the Pilgrim fathers at Plymouth. Formerly celebrated on different Thursdays, as fixed by proclamation by the various State governors, Thanksgiving has now come to be generally observed on the last Thursday in November, as announced by Presidential proclamation.

12TH MONTH.

DECEMBER.

[31 DAYS.]

MOON'S PHASES.		Boston.	New York.	Washington.	Charleston.	Chicago.
	D.	H. M.	H. M.	H. M.	H. M.	H. M.
THIRD QUARTER.....	2	10 12 M.	10 0 M.	9 48 M.	9 36 M.	9 6 M.
NEW MOON.....	10	10 53 M.	10 41 M.	10 29 M.	10 17 M.	9 47 M.
FIRST QUARTER.....	17	11 55 M.	11 43 M.	11 31 M.	11 19 M.	10 49 M.
FULL MOON.....	24	10 57 M.	10 45 M.	10 33 M.	10 21 M.	9 51 M.

Calendar for Boston, New England, New York State, Michi- gan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for New York City, Philadel- phia, Connecticut, New Jersey, Penn- sylvania, Ohio, In- diana, Illinois, Ne- braska.						Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.							
Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.		High Water at N. Y.		Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.	
H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.		H. M.	
1 Fr	7 10	4 29	11 19	7 6	4 34	11 20	0 42	7 0	4 39	11 22	6 45	4 54	11 25												
2 Sa	7 12	4 28	morn	7 7	4 33	morn	1 29	7 1	4 38	morn	6 46	4 54	morn												
3 S.	7 13	4 28	0 17	7 7	4 33	0 17	2 15	7 2	4 38	0 18	6 47	4 54	0 19												
4 M	7 14	4 28	1 14	7 8	4 33	1 14	3 03	7 3	4 38	1 14	6 48	4 54	1 11												
5 Tu	7 14	4 28	2 13	7 9	4 33	2 12	3 57	7 4	4 38	2 10	6 48	4 54	2 5												
6 W	7 15	4 28	3 11	7 10	4 33	3 9	4 54	7 5	4 38	3 7	6 49	4 54	2 59												
7 Th	7 16	4 28	4 11	7 11	4 33	4 8	5 43	7 6	4 38	4 5	6 50	4 54	3 54												
8 Fr	7 17	4 28	5 11	7 12	4 33	5 7	6 27	7 7	4 38	5 3	6 51	4 54	4 51												
9 Sa	7 18	4 28	6 10	7 13	4 33	6 6	7 07	7 8	4 38	6 1	6 51	4 54	5 47												
10 S.	7 18	4 28	sets.	7 13	4 33	sets.	7 47	7 8	4 38	sets.	6 52	4 54	sets.												
11 M	7 19	4 28	5 46	7 14	4 34	5 50	8 32	7 9	4 38	5 55	6 53	4 55	6 10												
12 Tu	7 20	4 29	6 49	7 14	4 34	6 53	9 14	7 10	4 38	6 58	6 54	4 55	7 11												
13 W	7 21	4 29	7 56	7 15	4 34	8 0	10 03	7 11	4 39	8 4	6 54	4 55	8 14												
14 Th	7 22	4 29	9 5	7 16	4 34	9 8	10 54	7 11	4 39	9 11	6 55	4 55	9 18												
15 Fr	7 23	4 29	10 15	7 17	4 34	10 17	11 47	7 12	4 39	10 19	6 56	4 56	10 23												
16 Sa	7 23	4 29	11 26	7 18	4 34	11 26	0 15	7 13	4 40	11 27	6 56	4 56	11 28												
17 S.	7 24	4 29	morn	7 19	4 34	morn	1 09	7 13	4 40	morn	6 57	4 56	morn												
18 M	7 25	4 29	0 36	7 19	4 35	0 35	2 04	7 14	4 40	0 35	6 57	4 57	0 32												
19 Tu	7 25	4 30	1 47	7 20	4 35	1 45	3 02	7 15	4 41	1 43	6 58	4 57	1 37												
20 W	7 26	4 30	2 57	7 21	4 36	2 54	4 07	7 15	4 41	2 52	6 58	4 58	2 42												
21 Th	7 27	4 31	4 6	7 21	4 36	4 3	5 10	7 16	4 42	3 59	6 59	4 58	3 47												
22 Fr	7 27	4 32	5 13	7 22	4 37	5 9	6 06	7 16	4 42	5 4	7 0	4 59	4 51												
23 Sa	7 27	4 32	6 14	7 22	4 37	6 9	6 58	7 17	4 43	6 5	7 0	4 59	5 51												
24 S.	7 28	4 32	rises.	7 22	4 38	rises.	7 47	7 17	4 43	rises.	7 0	5 0	rises.												
25 M	7 28	4 33	8 18	7 23	4 39	8 14	8 35	7 17	4 44	8 10	7 1	5 0	7 58												
26 Tu	7 29	4 34	8 55	7 23	4 39	8 52	9 23	7 18	4 44	8 49	7 1	5 1	8 39												
27 W	7 29	4 34	9 27	7 24	4 40	9 25	10 10	7 18	4 45	9 23	7 2	5 2	9 16												
28 Th	7 29	4 35	9 56	7 24	4 41	9 55	10 57	7 18	4 46	9 54	7 2	5 3	9 50												
29 Fr	7 29	4 36	10 23	7 24	4 41	10 23	11 42	7 18	4 47	10 23	7 2	5 3	10 21												
30 Sa	7 30	4 37	10 49	7 24	4 42	10 50	0 07	7 19	4 47	10 51	7 2	5 4	10 52												
31 S.	7 30	4 38	11 16	7 24	4 43	11 17	0 50	7 19	4 48	11 19	7 3	5 4	11 23												

To find the time of high tide at 50 places in the United States, see page 5.

DECEMBER, (Lat. *decem*, ten,) the tenth month of the early Romans, has become the twelfth, rounding out the year.

This is the month of the longest nights and the shortest days, as the winter solstice falls on the 21st of December.

When the French revolutionized the calendar in 1792, and gave the months new and significant names, December was cut in two, the first part of it becoming *Frimaire*, (frosty,) and the last, *Nivose*, (snowy.)

As the month of the Christmas holidays, which continue, where fully celebrated, from Dec. 24 to Jan. 2, or even longer, December's cold and gloom are enlivened with the joyousness, generosity and charity of the greatest festival in the calendar.

## ALPHABET OF SOME NOTABLE EVENTS AND DISCOVERIES.

- Alaska ceded by Russia to the United States, 1867, June 20.
- Algerine war declared by United States, 1815, March 3.
- Alien and Sedition Acts passed by Congress, 1793; expired by limitation 1801, Jan. 26.
- Almanacs first printed by Purbach, in Vienna, 1457.
- Amendments to the Constitution, 12 proposed by Congress, 1789, Sept. 25, 10 declared adopted 1791, Dec. 18.
- America discovered by the Northmen A. D. 985; by Columbus, 1492, Oct. 12.
- Anti-Slavery Society (American) organized at Phila., 1833, Dec. 6.
- Anaesthesia discovered, 1844.
- Bacon's rebellion in Virginia, 1676.
- Balloon ascension first made near Lyons, France, 1783.
- Bank of Venice, first in Europe, 1171.
- Bank of England established, 1694.
- Bank of North America established, 1781.
- Bank of United States, Phila., 1st charter 1791, Feb. 25; 2nd charter, 1816; expired 1836, March 3.
- Berlin Decree by Napoleon, 1806, Nov. 21.
- Berlin Congress opened 1878, June 13.
- Black Hawk war with the Winnebagoes, 1832.
- Boston fire, 1872, Nov. 9. Loss \$73,600,000.
- Braddock's defeat at Monongahela, 1755, July 9.
- Brown, John, execution at Charlestown, Va., 1859, Dec. 2.
- Constitution ratified by States:
1. Delaware, unanimously, Dec. 7, 1787.
  2. Pennsylvania, vote 46 to 23, Dec. 12, 1787.
  3. New Jersey, unanimously, Dec. 18, 1787.
  4. Georgia, unanimously, Jan. 2, 1788.
  5. Connecticut, vote 128 to 40, Jan. 9, 1788.
  6. Massachusetts, vote 187 to 168, Feb. 6, 1788.
  7. Maryland, vote 63 to 12, Apr. 28, 1788.
  8. South Carolina, vote 149 to 73, May 23, 1788.
  9. New Hampshire, vote 57 to 47, June 21, 1788.
  10. Virginia, vote 89 to 79, June 25, 1788.
  11. New York, vote 80 to 25, July 26, 1788.
  12. North Carolina, vote 193 to 75, Nov. 21, 1789.
  13. Rhode Island, by a majority of 2, May 29, 1790.
- Copyright law first passed by Congress, (term 14 years,) 1790, May 31.
- radically amended and extended to 28 years, (with renewal for 14 more,) 1831.
- consolidated and records transferred to Washington, 1870, July 8.
- Cotton first raised in United States, Virginia, 1621, first exported from U. S., 1747.
- Cotton gin invented by Eli Whitney, 1793.
- Creek war in Georgia, 1836.
- Crimean War, Russia against Turkey, France and England, 1853-55.
- Deposits removed from U. S. Bank by Jackson, 1833, Oct. 1.
- Donelson, Fort, Tenn., surrendered to Grant, 1862, Feb. 16.
- Rebellion in Rhode Island, 1842.
- Dred Scott Decision of U. S. Supreme Court, published, 1857, March 1.
- Education, Bureau of, established 1867, March 2.
- Electoral Commission Act approved, 1877, Jan. 29.
- Electric light, invented by Lodyguin and Kossloff, Russians, London, 1874.
- Jablochkoff candle successful in Paris streets, 1878.
- Sawyer-Mann electric lamp, United States, 1878.
- T. A. Edison's experiments in electric lighting, 1878-80.
- Emancipation proclamation, 1863, Jan. 1.
- Embargo Act passed by Congress, 1807, Dec. 22.
- Engraving, Wood, 1423 (?) Line or Steel, 1450 (?)
- Envelopes first used for letters, 1839.
- Erle, battle of Lake, Com. Perry's victory, 1813, Sept. 10.
- Ether first used in surgical operations, 1844.
- Express, first American, by W. F. Harnden, N. Y. to Boston, 1821.
- Fenian raids into Canada, 1866, May 31; resumed 1870, Feb. 3.
- Ferries, operated by steam, first used between New York and Brooklyn, 1824.
- Fillibustering raids of Wm. Walker, 1853-60.
- Fire Company, Union, Phila., first volunteer company in America, 1736?
- Flag, American, first used by Washington at Cambridge, 1776, Jan. 1.
- legally established by Congress, 1777, June 14.
- Florida, cession of, by Spain to the U. S., 1819, Feb. 22.
- War with Seminoles, 1835-42.
- France, first Revolution, 1789. Reign of Terror, 1793.
- Franco-German War, 1870-71.
- Free-Soil Party, first national convention, Buffalo, 1848, Aug. 9.
- French and Indian War in America, 1754-63.
- Fugitive Slave law passed Congress, 1850, Sept. 12.
- Gas, illuminating, first used, Cornwall, Eng., 1792: in U. S., Boston, 1822.
- Geneva tribunal on Alabama claims, convened 1871, Dec. 15.
- German Empire re-established, 1871, Jan. 18.
- Ghent, treaty of, U. S. and Great Britain, 1815, Feb. 18.
- Glass first used for windows in England, 674: made in Va., 1615: Mass., 1639.
- Gold first discovered in California, 1848.
- Greenback Party, national platform, 1876, May 17.
- Greytown, Nicaragua, bombarded by Com. Hollins, 1854, July 13.
- Guadalupe Hidalgo, treaty of, U. S. and Mexico, 1848, Feb. 2.
- Gunpowder, used by Chinese, A. D., 80.
- Greek fire used by Byzantines, A. D., 668.
- re-discovered by monk Schwartz, A. D., 1330.
- Harper's Ferry, Va., insurrection (John Brown), 1859, Oct. 16.

- Hartford Convention (anti-war) 1814, Dec. 15.  
 Homoeopathy introduced into the United States, 1825.  
 Hospital, Pennsylvania, first in America, established 1751, Feb. 7. (?)  
 Hungary, rebellion in, 1848-49.  
 Independence, Declaration of, 1776, July 4.  
 Insurance, Fire, first office in America, Boston, 1724.  
 — Life, first, London, 1772: first in America, Phila., 1812.  
 — Marine, A. D. 533: first in England about 1593: first in America, Phila., 1721.  
 Interior, Department of, established, 1849, March 3.  
 Iron Steamships, first, Great Britain, 1843.  
 Italy, war with Austria, (7 weeks war), 1866.  
 Jamestown, Va., first permanent English settlement in America, founded 1607.  
 Jesuits, Order of, founded by Ignatius Loyola, 1541.  
 Judiciary Act passed by Congress, 1801, Feb. 13.  
 Kerosene first used for illuminating purposes, 1826.  
 Knives, first in England, about 1550.  
 Know-Nothing Party, (American) in N. Y., 1833: National platform and candidate for Presidency, (M. Fillmore), 1856.  
 Kozza, Martin, taken from Austrian vessel by Capt. Ingraham, 1852, July 2.  
 Lee's surrender to Gen. Grant at Appomattox C. H., Va., 1865, April 12.  
 Liberty Party, national convention, Buffalo, N. Y., 1843, Aug. 30.  
 Library, first American, Harvard College, Cambridge, 1638.  
 — first subscription, Phila., 1731.  
 Lightning rods, first used by Benj. Franklin about 1752.  
 Lincoln, assassination of, 1865, April 14.  
 London, Great fire of, 1666, Sept. 26.  
 — Plague in, 1665.  
 Lopez captured and garroted at Havana, 1851, Aug. 16.  
 Louis XVI beheaded 1793, Jan. 21.  
 Louisiana ceded by France to the U. S., 1803, April 30.  
 Magna Charta signed 1215.  
 Matches, friction, first used, 1829.  
 Mecklenburg co., N. C., Declaration of Independence, 1776, May 31.  
 Mexico, war with, declared by Congress, 1846, May 13, closed 1848, Feb. 2.  
 — city of, captured by Gen. Scott, 1847, Sept. 14.  
 — cession of territory to U. S., 1848, Feb. 2.  
 — cession of Gadsden purchase to the U. S., 1853, Dec. 30.  
 — war with, by France, Spain and Great Britain, 1861-63.  
 — proclamation of Empire, under Maximilian, 1863, July 10.  
 — Republic restored, Maximilian shot, 1867, June 19.  
 Milan decree by Napoleon, 1807, Dec. 17.  
 Military Academy, West Point, founded by Congress, 1802, March 16.  
 Missouri Compromise (restricting Slavery to South of 36° 30') passed 1820, March 3, repealed 1854, May 24.  
 Modoc war in California begun, 1872, Nov. 29.  
 Monroe Doctrine declared in Pres. Monroe's message, 1823, Dec. 2.  
 Mormons arrive at Salt Lake Valley, Utah, 1847, July 24.  
 Musical notes first used, 1338: printed, 1502.  
 Nantes, Edict of, tolerating Protestants, 1698, April 13: Revocation of, 1685, Oct. 22.  
 Napoleon I declared first Consul, 1799, Nov. 10: proclaimed Emperor, 1804, May 18: abdicated after Waterloo, 1815, June 22.  
 Napoleon III elected President French Republic, 1848, Dec. 10. Coup d'Etat dissolving Assembly, 1851: Dec. 2, proclaimed Emperor, 1852, Dec. 2, deposed and Republic proclaimed, 1870, Sept. 4.  
 Naval Academy, U. S., at Annapolis, opened, 1845, Oct. 10.  
 Navigation Act, first by British Parliament, 1660.  
 Needles, modern, first came into use, 1546.  
 Netherlands, revolt of, 1565-80.  
 New Orleans, Battle of, Jackson defeated British, 1815, Jan. 8. Captured by Farragut, 1862, April 26.  
 Newspaper, first authentic, 1494.  
 — first daily, Frankfort Gazette, 1615.  
 — first in England, Weekly Newes, 1622.  
 — first French, *Gazette de France*, Paris, 1631.  
 — first attempt at parliamentary reporting, 1641.  
 — first advertisement appeared in 1648.  
 — first American, "Publick Occurrences, Foreign and Domestick," Boston, 1690, Sept. 25.  
 — first English daily, London, Daily Courant, 1702.  
 — first continuously printed in America, *Boston News Letter*, 1702.  
 — first daily in United States, "The Pennsylvania Packet," 1784.  
 — London Times first appeared under present name, 1788.  
 Nullification Ordinance passed by South Carolina, 1832, Nov. 19.  
 — Proclamation by President Jackson, denouncing, 1832, Dec. 10.  
 Omnibuses first used in New York, 1830.  
 Orders in Council, British, issued 1807, Jan. 7.  
 Ordinance of 1787, passed by Continental Congress, 1787, Sept. 15.  
 Organs, first authentic use of, 755: in England, 951.  
 Ostend Manifesto, as to Cuba, by Pierre Soulé, James Buchanan and J. Y. Mason, 1854, Oct. 21.  
 Paper made by Chinese, from silk, 120, B. C. (?) from vegetable fibre, A. D., 651: from cotton, A. D., 711: from rags, 1085.  
 Paris, treaty of, ceding French American possessions to Great Britain, 1763, Feb. 10.  
 — second treaty of, closing Crimean War, 1856, March 30.  
 Patent right law, first enacted in U. S., 1790, April 15.  
 Peace Conference convened at Washington, 1861, Feb. 4.  
 Pencils, leaden styles used, A. D., 50.  
 — modern, used in England, 1565.  
 Pens, steel, first made, 1803: gold, first used about 1825.  
 Philadelphia founded by Wm. Penn, 1682.  
 — Riots in, native American and Irish, 1844, May 6-8.  
 Phonograph invented by T. A. Edison, 1877.

- Photographs first produced in England, 1802, perfected, 1841.  
 Piano-forte invented in Italy, about 1710.  
 Pilgrims, landing at Plymouth, Mass., 1620, Dec. 21, (commonly called Dec. 22.)  
 Pins used in England about 1450; in America, machine-made, 1832.  
 Pontiac's conspiracy to unite Indians against the English, 1762.  
 Post-Office first established, between Vienna and Brussels, 1516.  
 Postage stamps first used in England, 1840; in the United States, 1847.  
 Printing: clay tablets used by Assyrians and Babylonians, B. C.  
 ——— Wooden blocks used by Chinese, A. D., 962.  
 ——— Block books: *Biblia Pauperum*, 1420 (?)  
 ——— movable types, L. Coster, of Haarlem, 1423 (?)  
 ——— J. Gutenberg, of Mentz, 1438 (?)  
 ——— First Bible, Faust and Schöffer, 1456.  
 ——— First book printed with date, Latin Psalter, Faust and Schöffer, 1457.  
 ——— First book in English, "History of Troy," printed at Cologne, by William Caxton, 1471.  
 ——— First book printed in England with date, Caxton's "Game and Playe of the Chess," 1474.  
 ——— first in America, Escala Espiritual of Chinaco, printed by Juan Hablas, Mexico, 1535 (?)  
 ——— first press in the United States, at Cambridge, Mass., John Daye, 1639.  
 Pyramids first erected, 2170, B. C. (?)  
 Railroad, Passenger, first opened in England, 1825, Sept. 27.  
 ——— Freight—first in the United States, at granite quarries, Quincy, Mass., 1826.  
 ——— Passenger, first in America, Baltimore and Ohio, 1828.  
 ——— Steam, first in New York State, Albany to Schenectady, 16 miles, 1830.  
 Reformation in Germany, 1517, in England, 1532.  
 Republican Party, first convention, Pittsburgh, Pa., 1856, Feb. 22.  
 Resumption of Specie payments in U. S., act approved 1875, Jan. 14: took effect 1879, Jan. 1.  
 Revolutionary War, beginning, battle of Lexington, 1775, April 19.  
 ——— end of, last battle, Combahee, 1782, Aug. 27.  
 ——— preliminary treaty of peace, 1782, Nov. 30.  
 Richmond, Va., evacuated by Confederates, 1865, April 3.  
 Russia, Serf Emancipation in, 1861.  
 Saint Bartholomew, massacre of, 1572, Aug. 24.  
 San Juan boundary decided in favor of the U. S., 1872, Oct. 21.  
 Savannah, first steamer crossed the Atlantic, 25 days, Savannah to Liverpool, 1819, May 24.  
 Seminole War, first, in Georgia and Florida, 1817-18; in Florida, 1835-42.  
 Sewing Machine first patented, England, 1756.  
 ——— first complete, E. Howe, (American,) 1846.  
 Shay's Rebellion in Massachusetts, 1786-87.  
 Shiloh, Tenn. (or Pittsburgh Landing,) battle of, 1862, April 6-7.  
 Sioux War in Minnesota, 1862-63.  
 Sleeping cars first used, 1858: Pullman's patent, 1864.  
 Smith, Joseph, Mormon leader, killed at Carthage, Ill., 1844, June 27.  
 Stamp Act enacted, 1765, March 22, repealed, 1766, March 19.  
 Statutes of the United States, first revised and codified, 1873.  
 Steam Engine, boiler discovered by Marquis of Worcester, 1663.  
 ——— Newcomen's engine patented, 1705.  
 ——— Perfected by James Watt, 1773.  
 ——— High pressure engine invented by Oliver Evans, (American,) 1779.  
 Steam vessels, Papin, France, 1707.  
 ——— Jonathan Hulls, England, 1736.  
 ——— William Henry, Conestoga River, Pa., 1763.  
 ——— James Rumsey, Md., 1786.  
 ——— John Fitch, Delaware River, 1786.  
 ——— Robert Fulton, N. Y. to Albany, 1807.  
 Sugar cane first cultivated in U. S., near New Orleans, 1751, first sugar mill, 1758.  
 Sumter, Fort, captured by Confederates, 1861, April 14.  
 Sunday Schools, first established by Robt. Raikes, Gloucester, England, 1781.  
 Tea destroyed in Boston harbor, 1773, Dec. 16.  
 Telegraph, first electric, Paddington to Drayton, England, 1835.  
 ——— Morse's, invented, 1835.  
 ——— first in operation in America, Washington to Baltimore, 1844, May 27.  
 ——— submarine cable, first laid between Dover and Calais, 1861.  
 ——— first Atlantic cable operated, 1858.  
 Telephone, (speaking,) A. Graham Bell, first presented Phila. Centennial Exhibition, 1876: practically successful as a telegraph, 1877, May 14.  
 Telescope, invented, 1608.  
 Texas annexed as a State, by Act of Congress, 1845, March 1.  
 Theatre, first in America, Williamsburg, Virginia, 1752.  
 Thirty Years War in Germany, 1618-1648.  
 Tobacco introduced into England from Virginia, 1583.  
 Tripoli war with the United States, 1803-5.  
 Turner, Nat. slave insurrection in Virginia, 1831, Aug.  
 Union of England and Scotland, 1707: Great Britain and Ireland, 1800.  
 Utrecht, treaty of, 1713, April 11.  
 Vaccination discovered by Dr. Jenner, England, 1796.  
 Vicksburg, surrender of, 1863, July 4.  
 War of 1812 with Great Britain declared by proclamation, 1812, June 19, ended by Treaty of Ghent, 1815, Feb. 18.  
 Washington inaugurated first President, 1789, April 30.  
 Washington, Treaty of, with Great Britain, war claims, 1871, June 17.  
 Watches first made in Nuremberg, 1477.  
 Waterloo, battle of, 1815, June 18.  
 Whiskey insurrection in Pennsylvania, 1791-94.  
 Wilmot Proviso, restricting slavery, offered in H. R., by David Wilmot, of Pa. 1846, Aug. 8.  
 Yellowstone National Park, act of Congress, 1871, Feb. 28.  
 Yorktown, surrender of Cornwallis to Washington, 1781, Oct. 19.

Statement showing the Receipts and Disbursements of the Government from its organization to June 30, 1879, and the amount of Losses, and the ratio of such Losses per \$1,000 to the aggregate received and disbursed, arranged as nearly as practicable in periods of Administrations; also in the periods prior and subsequent to June 30, 1861; prepared by the Treasury Department in answer to numerous inquiries.

Revision of the reply to Senate resolution of February 9, 1876, extending the comparison therein made, to June 30, 1879.

ADMINISTRATION.	Term of service.	TOTAL RECEIPTS, from Customs, Internal Revenue, Public Lands, Loans, Interest, Dividends, Premiums, Duties, Tax and Miscellaneous.				TOTAL DISBURSEMENTS on account of Public Debt, Premiums, War, Navy, Pensions, Interest, Indians, and all other disbursements, exclusive of Post Office, which receives and disburses its own revenues.				RECAPITULATION.		
		Receipts.	Losses.	\$1,000.	Disbursements.	Losses.	\$1,000.	Amount involved.	Total Losses.	Loss on \$1,000.	Total Losses.	Loss on \$1,000.
Washington.....	Years.....	56,448,721	210,552	3 72	55,428,822	38,498	0 69	112,660,504	250,970	2 22	250,970	2 22
Adams, John.....	4	46,086,418	42,260	91	43,811,926	190,950	4 35	90,733,612	235,412	2 59	235,412	2 59
Jefferson.....	8	108,238,978	287,260	2 65	107,686,312	303,834	2 82	219,072,736	603,468	2 75	603,468	2 75
Madison.....	8	266,246,515	294,975	1 10	265,106,106	1,885,447	7 27	526,764,050	2,191,660	4 16	2,191,660	4 16
Monroe.....	8	178,649,964	629,947	3 52	188,437,780	2,492,520	13 22	376,328,275	3,229,787	8 58	3,229,787	8 58
Adams, J. Q.....	4	97,818,055	332,953	3 40	97,284,000	513,837	5 28	201,488,077	885,374	4 39	885,374	4 39
Jackson.....	8	255,182,775	1,412,388	5 53	223,546,060	2,306,237	10 31	500,081,748	3,761,112	7 52	3,761,112	7 52
Van Buren.....	4	129,948,649	392,328	3 01	137,094,438	2,899,654	21 15	286,327,949	3,943,792	11 71	3,943,792	11 71
Harrison.....	4	116,736,005	429,981	3 68	109,187,401	1,133,242	10 37	244,690,156	1,565,903	6 40	1,565,903	6 40
Tyler.....	4	201,867,508	18,110	08	205,194,701	1,712,170	8 34	423,913,687	1,732,861	4 08	1,732,861	4 08
Taylor.....	4	211,908,613	276,279	1 30	194,370,493	1,486,183	7 64	432,981,677	1,814,409	4 19	1,814,409	4 19
Fillmore.....	4	282,179,830	213,002	75	286,638,876	1,674,863	5 86	608,257,816	2,167,982	3 56	2,167,982	3 56
Buchanan.....	4	312,359,680	194,004	62	328,181,268	2,292,825	6 98	697,500,871	2,659,108	3 81	2,659,108	3 81
Lincoln.....	4	4,670,460,138	608,494	1 10	4,667,457,921	6,599,093	1 41	9,386,697,144	7,000,994	76	7,000,994	76
Johnson.....	4	4,042,316,438	2,762,722	63	3,991,576,259	1,889,641	4 48	8,014,908,984	4,619,600	57	4,619,600	57
Grant.....	8	5,318,698,324	1,189,140	22	5,287,604,646	1,138,541	21	10,642,922,583	2,922,477	24	2,922,477	24
Hayes.....	2	1,738,979,907	None.....	None...	1,557,084,984	1,384	00	3,353,629,856	2,677	8-10 mill	2,677	8-10 mill
Prior to June 30, 1861.....		18,024,115,418	8,994,375	49	17,634,620,963	28,527,858	1 61	36,317,639,725	38,857,568	1 07	38,857,568	1 07
From July 1, 1861, to June 30, 1879.....		\$ 2,263,660,611	\$4,734,020	\$2 09	\$ 2,230,947,173	\$ 18,899,269	\$8 47	\$ 4,719,481,157	24,441,829	\$5 17	24,441,829	\$5 17
		15,760,454,807	4,260,355	27	15,403,673,790	9,628,589	62	31,598,168,568	14,445,739	46	14,445,739	46

Including all other amounts collected or disbursed, and the losses thereon.



Table Exhibiting, by States, the Aggregate of Troops furnished to the Union Army, 1861-65, with Bounties Paid by States.

Compiled and Condensed from the Official Reports of the War Department.

States and Territories.	Population in 1860.	Troops furnished 1861-65.	Colored Troops furnished 1861-65.	Number of men drafted.					Bounties paid by States. <sup>4</sup>	Per Cent. of Troops to Population.
				Number drawn.	Failed to report.	Exempted.	Furn'd sub. or paid som'n.	Held for service.		
Connecticut.....	460,147	57,379	1,764	12,081	1,014	6,804	3,842	202	\$6,887,554	12.4
Maine.....	628,279	72,114	104	27,324	3,760	12,997	4,946	1,091	7,837,644	11.5
Massachusetts.....	1,231,066	162,048	3,966	41,582	5,167	27,070	8,383	912	22,965,550	12.3
New Hampshire.....	326,073	34,629	125	10,806	464	5,478	3,654	210	9,636,313	10.6
Rhode Island.....	174,620	23,699	1,837	4,391	249	2,009	1,142	117	820,769	13.6
Vermont.....	315,098	35,262	120	7,743	429	4,096	2,646	437	4,528,776	11.2
New England States.....	3,135,283	375,131	7,916	103,807	11,083	59,254	24,613	8,869	52,676,606	12.0
New Jersey.....	672,036	81,010	1,185	32,325	6,205	8,224	9,650	951	23,868,967	12.0
New York.....	3,880,735	467,047	4,125	151,488	31,745	68,006	31,529	3,210	86,639,228	12.0
Pennsylvania.....	2,906,215	366,107	8,612	178,873	31,309	70,913	40,807	8,615	43,154,967	12.5
Middle States.....	7,458,985	914,164	13,922	362,686	69,259	147,143	81,986	12,776	163,663,182	12.2
Colorado Ter.....	34,277	4,903	90	.....	.....	.....	.....	.....	.....	14.3
Dakota Ter.....	4,837	206	.....	.....	.....	.....	.....	.....	.....	4.2
Illinois.....	1,711,951	259,147	1,811	32,086	9,519	9,555	5,459	3,538	17,296,206	15.1
Indiana.....	1,350,428	197,147	1,537	41,158	6,235	15,478	5,966	7,597	9,182,354	14.6
Iowa.....	674,913	76,309	440	7,548	702	2,446	1,264	1,862	1,615,171	11.3
Kansas.....	107,206	20,151	2,080	1,420	419	287	210	119	57,407	18.8
Michigan.....	749,118	89,872	1,387	22,122	4,294	7,130	3,773	1,809	9,664,855	11.9
Minnesota.....	172,023	25,062	104	10,796	2,058	4,449	1,291	862	2,000,464	14.5
Nebraska Ter.....	28,841	3,157	.....	.....	.....	.....	.....	.....	.....	10.9
New Mexico Ter.....	93,516	6,561	.....	.....	.....	.....	.....	.....	.....	7.0
Ohio.....	2,339,511	319,659	5,092	50,400	9,368	19,751	10,988	4,241	23,557,378	13.6
Wisconsin.....	775,881	96,424	165	38,395	11,742	14,732	6,718	3,722	5,855,356	12.4
Western States & Territories.....	8,042,497	1,098,088	12,711	203,924	44,337	73,828	35,669	23,750	69,229,186	13.6
California.....	379,994	15,725	.....	.....	.....	.....	.....	.....	.....	4.1
Nevada.....	6,857	1,080	.....	.....	.....	.....	.....	.....	.....	15.7
Oregon.....	52,465	1,810	.....	.....	.....	.....	.....	.....	.....	8.4
Washington Ter.....	11,594	964	.....	.....	.....	.....	.....	.....	.....	8.3
Pacific States.....	450,910	19,579	.....	.....	.....	.....	.....	.....	.....	4.5
Delaware.....	112,216	13,670	954	8,635	1,443	4,170	2,534	425	1,136,599	12.2
Dist. Columbia.....	75,080	16,872	3,269	14,338	5,954	5,665	1,751	968	134,010	22.4
Kentucky.....	1,155,684	79,025	23,703	29,421	9,503	8,088	5,787	1,860	692,577	6.8
Maryland.....	687,049	50,316	8,718	29,319	9,207	11,011	6,134	1,426	6,271,992	7.3
Missouri.....	1,182,012	109,111	8,344	21,519	9,444	5,781	1,638	1,031	1,282,149	9.2
West Virginia <sup>2</sup> .....	393,234	32,068	196	3,180	1,014	569	219	242	864,737	8.1
Border States.....	3,605,275	301,062	45,184	106,412	36,565	35,284	19,063	5,952	10,382,064	8.3
Alabama.....	964,201	2,576	4,969	.....	.....	.....	.....	.....	.....	.2
Arkansas.....	435,450	8,289	5,526	.....	.....	.....	.....	.....	.....	1.9
Florida.....	140,424	1,290	1,044	.....	.....	.....	.....	.....	.....	.9
Georgia.....	1,057,286	.....	.....	.....	.....	.....	.....	.....	.....	.0
Louisiana.....	708,002	5,224	3,486	.....	.....	.....	.....	.....	.....	.7
Mississippi.....	791,306	545	17,869	.....	.....	.....	.....	.....	.....	.0
North Carolina.....	992,622	3,156	5,035	.....	.....	.....	.....	.....	.....	.3
South Carolina.....	703,708	.....	5,462	.....	.....	.....	.....	.....	.....	.0
Tennessee.....	1,109,801	31,092	20,133	.....	.....	.....	.....	.....	.....	2.8
Texas.....	604,215	1,965	47	.....	.....	.....	.....	.....	.....	.3
Virginia <sup>3</sup> .....	1,203,084	.....	.....	.....	.....	.....	.....	.....	.....	.0
Southern States.....	8,710,098	54,137	63,571	.....	.....	.....	.....	.....	.....	.6
Indian Nation.....	.....	3,530	.....	.....	.....	.....	.....	.....	.....	.....
Colored Troops <sup>1</sup> .....	.....	93,441	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total.....	.....	2,869,132	173,079	776,829	161,244	315,509	73,607	46,347	285,941,036	9.1
At large.....	.....	.....	733	.....	.....	.....	.....	.....	.....	.....
Not acc'd for.....	.....	.....	5,083	.....	.....	.....	.....	.....	.....	.....
Officers.....	.....	.....	7,122	.....	.....	.....	.....	.....	.....	.....
			186,017							

1) This gives colored troops enlisted in the States in rebellion; besides this, there were 92,576 colored troops, included (with the white soldiers) in the quotas of the several States; the 3d column gives the aggregate of colored, but many enlisted South were credited to Northern States.

2) This is the aggregate of troops furnished for all periods of service—from 3 months to 3 years time. Reduced to a uniform three years standard, the whole number of troops enlisted amounted to 2,320,272.

3) Virginia and West Virginia populations by census of 1860, as divided by counties in 1863.

4) This table is given from the Report of the Provost Marshal General in 1866, with the remark that much larger disbursements in bounties were made in some States, the aggregate not ascertainable.

Number of Troops from each of the old Thirteen States, enlisted during the Revolutionary War, 1775-1783, including Continental Soldiers and Militia.

Compiled and condensed from the Report of the Secretary of War, May 10, 1790. American State Papers, Military Affairs, vol. 1, p. 14 to 19.

STATES.	1775.	1776.	1777.	1778.	1779.	1780.	1781.	1782.	1783.
New Hampshire.....	2,824	4,019	4,483	1,783	1,226	1,777	700	744	733
Massachusetts.....	16,444	20,372	12,591	13,437	7,738	7,889	5,298	4,423	4,370
Connecticut.....	4,507	13,127	6,563	4,010	3,544	3,687	3,921	1,732	1,740
Rhode Island.....	1,193	1,900	2,048	3,056	1,263	915	464	481	372
New York.....	2,075	8,094	5,332	2,194	3,756	4,847	1,178	1,198	1,169
New Jersey.....		9,086	2,908	2,586	1,276	1,267	823	660	676
Pennsylvania.....	400	10,395	9,464	3,684	3,476	3,337	1,340	1,265	1,598
Delaware.....		754	1,299	349	317	556	89	164	235
Maryland.....		3,329	7,565	3,307	2,849	2,065	2,107	1,280	974
Virginia.....	3,180	6,181	11,013	7,830	8,573	6,986	6,119	2,204	629
North Carolina.....	2,000	4,134	1,281	1,287	4,920	3,000	3,545	1,105	697
South Carolina.....	4,000	6,009	2,000	3,650	4,500	6,000	3,000	2,000	139
Georgia.....	1,000	2,301	2,173	3,873	837	750	750	750	145
Total.....	37,363	89,761	68,720	51,046	44,275	43,076	29,340	18,006	13,477

### Last War with Great Britain, 1812-1815.

The whole number of Officers and Men in the Regular Service cannot be accurately given. The following table at different periods of the War is the nearest approximation that can be made.

Date.	Officers.	Men.	Total	Date.	Officers.	Men.	Total.
July, 1812.....	301	6,385	6,686	September, 1814....	2,396	35,791	38,186
February, 1813.....	1,476	17,560	19,036	February, 1815.....	2,396	31,028	33,424

The whole Militia Force raised during the War was 31,210 Officers; 440,412 men; Total, 471,622.

### Casualties reported during the War of 1812-15.

Killed.....1,877 Wounded.....3,737 Total.....5,614

Number of Men & Casualties in the Regular & Volunteer Forces during the War with Mexico, 1846-48.

State.	Whole Num-ber.	Kill-ed.	Died of Wds.	Wound-ed.	State.	Whole Num-ber.	Killed	Died of Wds.	Wound-ed.
Regular Army, inclu- ding Marines.....	27,506	536	408	2,102	N. Jersey Volun'rs	425			
Alabama Volunteers.	3,026				New York do...	2,396	24	19	156
Arkansas do...	1,323	10	2	32	N. Carolina do...	935			
California do...	571				Ohio do...	5,536	18		39
Florida do...	370				Pennsylvania do...	2,503	21	14	162
Georgia do...	2,132	6		8	S. Carolina do...	1,077	30	26	216
Illinois do...	6,123	86	12	160	Tennessee do...	5,965	43	6	129
Indiana do...	4,585	47		92	Texas do...	8,018	42	4	29
Iowa do...	253				Virginia do...	1,320			4
Kentucky do...	4,842	78	4	105	Wisconsin do...	146			
Louisiana do...	7,947	13	2	8	Mormons do...	585			
Maryland & D. C. do...	1,355	8	3	21	Re-mustered Vol- unt'rs formed out of 12 mos. Vols...	844	4	1	3
Massachusetts do...	1,057								
Michigan do...	1,103								
Mississippi do...	2,423	54	4	108					
Missouri do...	7,016	20	3	46	Total.....	101,282	1,049	508	3,420

The number of casualties in the volunteer and regular armies of the United States, during the war of 1861-65, was reported by the Provost-Marshal General in 1866.

Killed in battle, 61,362; Died of wounds, 34,727; Died of disease, 183,267; Total died, 279,356; Total deserted, 199,105.

Number of soldiers in the Confederate service, who died of wounds or disease, (partial statement,) 183,821. Deserted, (partial statement,) 104,428.

Number of United States Troops captured during the war, 212,608; Confederate Troops captured, 476,169.

Number of United States Troops paroled on the field, 16,431; Confederate Troops paroled on the field, 248,599.

Number of United States Troops who died while prisoners, 29,725; Confederate Troops who died while prisoners, 26,774.

# DIVIDENDS OF NEW ENGLAND MANUFACTURING COMPANIES FOR ELEVEN YEARS, 1870-1880.

From J. G. Martin's Stock Fluctuations, Boston, 1871-1881.

MANUFACTURING COMPANIES.	Capital, January, 1881.	Par.	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	1880
Amoskeag.....	3,000,000	1,000	10	13	18	14	14	9	9	8	10	10	10
Androscoggin.....	1,000,000	100	8	5	10	10	10	9	6	6	3	3	8
Appleton.....	600,000	1,000	9	14	12	9	3	0	0	0	0	0	3
Atlantic.....	1,000,000	100	3	8	8	8	0	3	0	3	6	6	8
Bartlett.....	350,000	100			3½	7	2½	0	0	0	0	0	6
Bates.....	1,000,000	100	6	4	10	8	8	0	3	6	3	8	9
Boott.....	1,200,000	1,000	11	20	20	16	12½	8	8	9	7	10	10
Boston.....	800,000	1,000	10	11	12	8	6	6	6	6	6	6	7
Boston Belting.....	700,000	100									0	10	11
Boston Duck.....	350,000	700	33	10	11	10	10	8	6	7	7	8	9
Cabot.....	600,000	500		8	10	10	10	5	0	7	5	10	10
Chicopee.....	1,000,000	100	18	70	50	30	10	5	7	7	7	8	10
Cocheco.....	1,500,000	500	13	20	20	20	20	15	5	9	6	7	10
Columbian.....	350,000	1,000											10
Continental.....	1,500,000	100	0	0	8	8	4	0	0	0	0	0	0
Dwight.....	1,200,000	500	0	0	5	10	6	0	0	0	0	3	8
Everett.....	800,000	100	0	3	9	0	3	0	3	3	2	6	8
Franklin.....	1,000,000	100	3	0	8	8	8	3	0	0	0	3	7
Great Falls.....	1,500,000	100	3	9	10	10	3	0	0	0	0	6	6
Hamilton Cotton.....	1,200,000	1,000	3	6½	9	8	8	7	3	6	3	3	7
"    Woolen.....	1,000,000	100	15	15	20	15	10	10	10	10	10	10	10½
Hill.....	1,000,000	100	9	11	16	14	10	7	0	3	0	3	6
Jackson.....	600,000	1,000	12	20	18	14	12	6	3	6	6	7	7
Keasarge.....	600,000	100		0	0	7	3	0	2	2	0	2	4
Laconia.....	1,000,000	400	3	0	11	12	7	0	0	6	6	6	8
Lancaster.....	1,200,000	400	20	20	20	22½	20	20	15	12½	20	20	17½
Langdon.....	500,000	1,000											10
Lawrence.....	1,500,000	1,000	3	6	6	6	6	6	6	8	8	9	10
Lowell.....	2,000,000	690	\$90	\$140	\$70	\$50	\$45	\$40	\$20	\$20	\$30	\$35	\$65
"    Bleachery.....	300,000	200	20	40	20	20	18	10	8	6	3	2	5
"    Machine Shop.....	600,000	500	12	12	12	12	12	12	10½	10	10½	10	10
Lyman.....	1,470,000	100	6	8	10	8	6	3	0	6	6	6	7
Manchester.....	2,000,000	100	0	0	0	0	115½	7	8	8	7	9	12
Massachusetts.....	1,800,000	1,000	6	10	16	12	8	3	6	6	6	6	6
Merrimack.....	2,500,000	1,000	7	18	18	13	10	4	5	8	6	7	10
Middlesex.....	750,000	100	15	17	13	9	14	9	10	19	11	19	20
Nashua.....	1,000,000	500	8	16	16	12	11	8	6	4	6	9	9
Naumkeag.....	1,500,000	100	7	0	15	8	7	6	3	6	0	5	6
Newmarket.....	670,000	500	9	8	14	14	8	3	0	3	2	3	9
Otis.....	870,000	1,000	20	20	15	10	10	10	9	8	8	8	9
Pacific.....	2,500,000	1,000	12	16	22	20	20	20	16	20	13	14	22
Pepperell.....	1,200,000	500	20	5	11	12	12	12	11	10	10	10	12
Salmon Falls.....	600,000	300	7	9	10	9	3	0	0	2	4	5	4
Sandwich Glass.....	200,000	80	\$6	\$8	\$7	\$4	0	0	0	0	0	0	6
Stark Mills.....	1,200,000	1,000	7	10	13	11	11	7	3	3	6	8	8
Suffolk and Tremont.....	1,200,000	100	0	0	9	9	8	8	8	8½	6	6	6
Thorndike.....	450,000	1,000	0	6	8½	10	9	6	6	7	7	7	8
Vassalboro'.....	432,100	100											6
Washington.....	1,650,000	100	4	5	10	0	0	0	6	6	6	0	6
York Mills.....	900,000	750	18	20	35	18	11	9	8	4	\$70	\$72½	10

<sup>1</sup> Dividend in liquidation. The new Manchester Mills organized in 1875.

<sup>2</sup> Besides 30 per cent. extra dividend Feb., 1877.

<sup>3</sup> Besides 20 per cent. extra dividend Aug., 1879.

<sup>4</sup> Besides 33½ per cent. extra dividend July, 1880.

<sup>5</sup> Besides 50 per cent. extra dividend Nov., 1880.

**Table showing Variations of Time, Distances from New York City, Hours by Railway, and Passenger Fares from New York to the Principal Places in the United States.**

Compiled from the War Department Tables of Distances, and the Time Tables and Tariffs of the various Railways.

NAMES OF CITIES.	Time when it is 12 noon at N. Y.	Distance by rail from N. Y.	Mail time from N. Y.	R. R. fares from N. Y.	NAMES OF CITIES.	Time when it is 12 noon at N. Y.	Distance by rail from N. Y.	Mail time from N. Y.	R. R. fares from N. Y.	NAMES OF CITIES.	Time when it is 12 noon at N. Y.	Distance by rail from N. Y.	Mail time from N. Y.	R. R. fares from N. Y.
		miles.	hours.	\$ cts.			miles.	hours.	\$ cts.			miles.	hours.	\$ cts.
Albany, N. Y.	12.01 P.M.	145	4.15	3.10	Galveston, Tex.	10.37 A.M.	1789	97.30	49.25	Plattsburg, Pa.	11.36 A.M.	445	15.	12.50
Atlanta, Ga.	11.18 A.M.	881	52.15	25.50	Harrisburg, Pa.	11.49 A.M.	1883	5.10	5.50	Pittsfield, Mass.	12.02 P.M.	161	6.	8.50
Auburn, N. Y.	11.50 A.M.	319	9.30	6.58	Hartford, Conn.	12.05 P.M.	113	3.45	2.65	Portland, Me.	12.15 P.M.	341	14.	9.00
Baltimore, Md.	11.50 A.M.	188	6.	6.20	Indianapolis, Ind.	11.12 P.M.	926	30.	19.00	Poughkeepsie, N. Y.	12.00 P.M.	76	3.	1.46
Bangor, Me.	12.21 P.M.	478	19.40	6.00	Kansas City, Mo.	10.37 A.M.	1343	60.	32.75	Providence, R. I.	12.10 P.M.	189	6.30	5.00
Boston, Mass.	12.12 P.M.	231	8.	6.00	Keokuk, Iowa.	10.50 A.M.	1128	48.	36.25	Richmond, Va.	11.46 A.M.	343	13.	12.86
Bridgeport, Conn.	12.03 P.M.	69	2.	1.30	Leavenworth, Kan.	10.37 A.M.	1369	62.	32.75	Rochester, N. Y.	11.43 A.M.	374	10.	7.70
Brooklyn, N. Y.	12.00 M.	2	3/4	.02	Little Rock, Ark.	10.47 A.M.	1411	54.20	42.86	Sacramento, Cal.	8.50 A.M.	3183	146.15	136.00
Buffalo, N. Y.	11.40 A.M.	421	14.	9.25	Louisville, Ky.	11.14 A.M.	868	35.	22.00	St. Louis, Mo.	10.55 A.M.	1066	38.	24.25
Burlington, Iowa.	10.51 A.M.	1120	47.	27.25	Lowell, Mass.	12.10 P.M.	245	9.	7.00	St. Paul, Minn.	10.44 A.M.	1322	54.	81.35
Burlington, Vt.	12.03 P.M.	302	11.	8.00	Memphis, Tenn.	10.55 A.M.	1245	50.	32.00	Salt Lake City, Utah	9.23 A.M.	2476	120.	115.50
Charleston, S. C.	11.30 A.M.	801	33.	24.00	Milwaukee, Wis.	11.05 A.M.	998	40.	23.00	San Antonio, Tex.	10.23 A.M.	1962	104.	67.05
Chicago, Ill.	11.05 A.M.	913	35.	20.00	Mobile, Ala.	11.04 A.M.	1238	62.	40.75	San Francisco, Cal.	8.45 A.M.	3273	151.	136.00
Cincinnati, O.	11.18 A.M.	758	28.	18.00	Montgomery, Ala.	11.10 A.M.	1068	45.	32.90	Savannah, Ga.	11.32 A.M.	919	39.	25.00
Cleveland, O.	11.29 A.M.	585	20.	13.00	Nashville, Tenn.	11.09 A.M.	1053	43.	29.45	Springfield, Ill.	10.53 A.M.	1032	42.30	24.00
Columbus, O.	11.24 A.M.	619	22.	16.25	Newark, N. J.	11.59 A.M.	10	30	.20	Springfield, Mass.	12.05 P.M.	139	4.30	8.30
Concord, N. H.	12.10 P.M.	274	10.30	7.15	Newburgh, N. Y.	12.00 M.	63	2.35	1.45	Syracuse, N. Y.	11.51 A.M.	293	8.30	6.06
Council Bluffs, Iowa	10.34 A.M.	1383	56.	35.50	Newburyport, Mass.	12.12 P.M.	270	9.20	7.00	Terre Haute, Ind.	11.07 A.M.	899	32.	21.25
Davenport, Iowa.	10.53 A.M.	1036	41.40	26.00	New Haven, Conn.	12.04 P.M.	77	2.45	1.75	Toledo, O.	11.22 A.M.	708	24.	16.25
Dayton, O.	11.19 A.M.	709	25.	17.50	New Orleans, La.	10.56 A.M.	1377	58.	42.75	Trenton, N. J.	11.54 A.M.	58	1.30	1.75
Denver, Col.	9.57 A.M.	1982	92.	59.75	Newport, R. I.	12.11 P.M.	185	10.	2.00	Troy, N. Y.	11.58 A.M.	151	4.20	3.15
Des Moines, Iowa.	10.43 A.M.	1270	51.10	31.20	Norfolk, Va.	12.11 P.M.	372	18.	8.50	Utica, N. Y.	11.56 A.M.	240	5.00	7.90
Detroit, Mich.	11.24 A.M.	776	24.	15.00	Northampton, Mass.	12.05 P.M.	156	6.	3.65	Vicksburg, Miss.	10.53 A.M.	1287	63.30	39.25
Dubuque, Iowa.	10.54 A.M.	1109	43.	26.80	Norwich, Conn.	12.07 P.M.	140	5.15	2.00	Washington, D. C.	11.43 A.M.	228	8.	7.50
Easton, Pa.	11.55 A.M.	76	2.30	2.25	Oldenburg, N. Y.	11.54 A.M.	374	14.30	9.60	Wheeling, W. Va.	11.33 A.M.	611	21.	14.25
Elmira, N. Y.	11.49 A.M.	275	22.30	7.25	Orangetown, N. Y.	10.32 A.M.	14	6.50	36.00	Wilmington, Del.	11.54 A.M.	118	3.	3.15
Evansville, Ind.	11.07 A.M.	995	56.25	26.00	Philadelphia, Pa.	11.55 A.M.	89	2.	2.50	Worcester, Mass.	12.10 P.M.	193	7.15	4.95
Fort Wayne, Ind.	11.15 A.M.	761	29.	16.75										

Note.—As the fares by railway are constantly varying, and time-tables vary widely by different trains, the mail time and passenger fares above given are to be taken as approximately correct.

## THE BALANCE OF TRADE FOR 25 YEARS, 1856-1881.

From the Financial Review, 1877, with Additions.

For the purpose of showing the total amount of exports and imports of merchandise and the total of specie in each year since 1856, the table below has been compiled. In the columns headed "Excess" are given the differences between exports and imports each year, showing at a glance the "trade balance" of the country.

*Gold Value of Imports and Exports of Merchandise and Specie into and from the United States in each Fiscal Year since 1856.*

YEAR.	MERCHANDISE.			SPECIE.		
	Imports.	Exports.	Excess.	Imports.	Exports.	Excess.
	\$	\$	\$	\$	\$	\$
1856...	310,432,310	281,219,423	Imp. 29,212,887	4,207,632	45,745,485	Exp. 41,537,853
1857...	348,428,342	293,823,760	Imp. 54,604,582	12,461,799	69,136,923	Exp. 56,675,123
1858...	263,338,654	272,011,274	Exp. 8,672,620	19,274,496	52,633,147	Exp. 33,358,651
1859...	331,333,341	292,909,951	Imp. 38,423,390	7,434,789	63,887,411	Exp. 56,452,622
1860...	353,616,119	333,576,057	Imp. 20,040,062	8,550,135	66,546,239	Exp. 57,996,104
1861...	289,310,542	219,553,833	Imp. 69,756,709	46,339,811	29,791,080	Imp. 16,548,531
1862...	189,356,677	190,670,501	Exp. 1,313,824	16,416,052	36,887,640	Exp. 19,972,588
1863...	243,335,815	203,964,097	Imp. 39,370,818	9,584,106	64,156,611	Exp. 56,571,956
1864...	316,447,283	158,887,988	Imp. 157,559,295	13,115,612	106,396,541	Exp. 92,280,929
1865...	238,745,580	162,018,500	Imp. 76,732,082	9,810,072	67,643,226	Exp. 57,833,154
1866...	434,812,066	348,859,522	Imp. 85,952,544	10,700,092	98,441,071	Exp. 75,343,979
1867...	395,763,100	297,303,653	Imp. 98,459,447	22,070,475	60,868,372	Exp. 38,797,897
1868...	357,436,440	281,952,969	Imp. 75,483,541	14,188,368	93,784,102	Exp. 79,595,734
1869...	417,506,379	296,117,697	Imp. 131,388,682	19,807,876	67,138,380	Exp. 37,330,504
1870...	435,958,408	392,771,768	Imp. 43,186,640	26,419,179	58,155,666	Exp. 31,736,486
1871...	520,223,684	442,820,178	Imp. 77,403,506	21,270,024	98,441,988	Exp. 77,171,964
1872...	626,595,077	444,177,586	Imp. 182,417,491	13,743,689	79,877,534	Exp. 66,133,845
1873...	642,136,210	522,479,317	Imp. 119,656,893	21,480,637	84,608,574	Exp. 63,127,637
1874...	567,406,342	596,283,040	Exp. 18,876,698	28,454,906	56,690,405	Exp. 28,175,499
1875...	533,005,436	513,441,711	Imp. 19,563,725	20,900,727	92,132,142	Exp. 71,231,425
1876...	460,740,191	640,384,671	Exp. 79,623,480	15,936,681	56,506,302	Exp. 40,569,621
1877...	451,323,126	602,475,220	Exp. 152,152,094	40,774,414	56,162,237	Exp. 15,387,753
1878...	487,051,532	694,848,496	Exp. 207,796,964	29,821,314	33,738,225	Exp. 3,916,911
1879...	445,777,775	710,439,441	Exp. 264,661,666	20,296,000	24,997,441	Exp. 4,701,441
1880...	667,954,746	835,638,658	Exp. 167,683,912	93,034,310	17,142,919	Imp. 75,891,391
1881...	642,664,628	902,367,346	Exp. 259,702,718	110,575,497	19,406,847	Imp. 91,168,650

**Value and Percentage of Agricultural Products, (including Products of the Forest.) Exported from the United States for each year, from 1850 to 1880.**

From the Quarterly Reports of the Bureau of Statistics.

Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percentage of agricultural products to total domestic exports.	Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percentage of agricultural products to total domestic exports.
	\$	\$			\$	\$	
1850...	136,946,912	123,825,808	90.44	1866...	550,684,277	416,157,242	75.58
1851...	196,689,718	165,828,736	86.69	1867...	498,577,312	390,413,246	78.35
1852...	192,368,984	144,037,465	74.85	1868...	454,301,713	319,004,531	70.22
1853...	213,417,697	176,589,418	82.74	1869...	413,761,115	311,756,665	75.32
1854...	252,047,806	195,258,963	77.48	1870...	499,092,143	391,269,605	79.01
1855...	246,708,553	175,385,328	71.09	1871...	562,518,651	397,963,220	70.75
1856...	310,586,330	248,091,084	79.91	1872...	549,219,718	407,141,706	74.13
1857...	339,985,065	260,139,925	76.75	1873...	649,132,563	493,962,697	76.00
1858...	293,758,279	232,478,953	79.49	1874...	693,039,054	550,043,638	79.37
1859...	333,894,383	268,449,990	76.96	1875...	643,094,767	479,893,212	74.63
1860...	373,189,274	295,081,484	78.61	1876...	644,956,406	514,339,866	81.30
1861...	228,699,486	180,516,442	82.46	1877...	676,115,592	517,737,998	76.58
1862...	213,069,519	160,821,597	75.50	1878...	722,779,499	592,475,813	81.98
1863...	305,884,998	215,873,568	70.36	1879...	699,538,742	543,691,174	77.72
1864...	320,035,199	183,366,276	57.29	1880...	223,946,353	685,367,737	305.24
1865...	323,743,187	207,232,749	64.01	1881...	688,925,947	730,040,380	82.50

## IMMIGRATION INTO THE UNITED STATES, 1820-1881.

PRIOR to the year 1820, no statistics of immigration were officially kept. By the Act of Congress, of March 2nd, 1819, Collectors of Customs were required to keep a record and make a quarterly return to the Treasury, of all passengers arriving in their respective districts from foreign ports; and these reports, published from time to time by the Treasury Department, constitute the sources of information as to the progress of immigration. The total number of foreign-born passengers arriving at the ports of the United States, from 1820 to 1880 inclusive, is given below. Prior to 1856, the figures show the whole number of aliens arriving, but from 1856 to 1880 inclusive, the number of immigrants only, i. e., of foreign passengers settling in the United States.

It has been estimated that the whole number of aliens coming to the United States from 1789 to 1820, was about 250,000.

Year.	Total Immigrants.	Year.	Total Immigrants.	Year.	Total Immigrants.	Year.	Total Immigrants.
1820.....	8,385	1836.....	76,242	1852.....	371,603	Fiscal year ending June 30.	
182.....	9,127	1837.....	79,340	1853.....	368,645	1867.....	298,967
1822.....	6,911	1838.....	38,914	1854.....	427,838	1868.....	282,189
1823.....	6,354	1839.....	68,069	1855.....	200,877	1869.....	352,768
1824.....	7,912	1840.....	84,066	1856.....	195,857	1870.....	387,203
1825.....	10,199	1841.....	80,289	1857.....	246,945	1871.....	321,350
1826.....	10,537	1842.....	104,565	1858.....	119,501	1872.....	404,806
1827.....	18,875	1843.....	52,496	1859.....	118,616	1873.....	459,303
1828.....	27,382	1844.....	78,615	1860.....	150,237	1874.....	313,339
1829.....	22,530	1845.....	114,371	1861.....	89,724	1875.....	227,498
1830.....	23,812	1846.....	154,416	1862.....	89,007	1876.....	169,986
1831.....	22,633	1847.....	234,968	1863.....	174,524	1877.....	141,857
1832.....	60,482	1848.....	226,527	1864.....	193,195	1878.....	138,469
1833.....	58,640	1849.....	297,024	1865.....	247,453	1879.....	177,826
1834.....	65,365	1850.....	369,980	1866.....	167,757	1880.....	457,257
1835.....	45,374	1851.....	379,466			1881.....	669,431
						Total.....	10,808,189

## Immigration to the United States, by Countries, during 60 Calendar Years.—1820-1879.

GREAT BRITAIN.		Austria-Hungary...		SUMMARY.	
England.....	894,444	Belgium.....	23,267	Europe.....	8,746,921
Ireland.....	3,065,761	Denmark.....	48,620	Asia.....	228,047
Scotland.....	159,547	France.....	813,716	Africa.....	1,631
Wales.....	17,893	Germany.....	3,002,027	British America.....	568,941
Great Britain, not specified.....	560,453	Greece.....	385	All other American countries.....	97,007
Total from British Isles.....	4,693,098	Italy.....	70,181	Pacific.....	10,474
		Netherlands.....	44,219	All other.....	255,778
		Poland.....	14,831		
		Portugal.....	9,063	Grand aggregate.....	9,908,799
		Russia.....	38,316		
		Spain.....	28,091		
		Sweden and Norway.....	306,092		
		Switzerland.....	83,709		
		Turkey.....	619		
		Total from Europe.....	8,746,921		

## Chinese Immigration into the United States for each Calendar Year from 1855 to 1880 inclusive.

Year.	No.	Year.	No.	Year.	No.	Year.	No.
1855.....	3,526	1862.....	3,633	1869.....	14,902	1876.....	16,879
1856.....	4,733	1863.....	7,214	1870.....	11,943	1877.....	10,779
1857.....	5,944	1864.....	2,795	1871.....	6,069	1878.....	8,463
1858.....	5,128	1865.....	2,942	1872.....	10,642	1879.....	9,189
1859.....	3,457	1866.....	2,385	1873.....	18,154	1880.....	7,011
1860.....	5,467	1867.....	3,863	1874.....	16,661	1881 Jan. to Sep.....	13,704
1861.....	7,518	1868.....	10,684	1875.....	19,033		
						Total.....	232,283

NOTE.—The statement is made that nearly one-half of all the Chinese who have arrived in the United States have returned to their native country.

## Principal Cereal Productions of the United States.

From the Official Report of the Tenth Census, 1880.

STATES AND TERRITORIES.	INDIAN CORN	WHEAT.	OATS.	BARLEY.	RYE.	BUCK-WHEAT.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Alabama.....	25,451,278	1,529,657	3,039,639	5,281	28,402	363
Arizona.....	34,746	136,427	664	239,031	.....	.....
Arkansas.....	24,156,417	1,269,730	2,219,822	1,952	22,357	546
California.....	1,993,325	29,017,707	1,341,271	12,579,561	181,681	22,307
Colorado.....	455,968	1,425,014	640,900	107,116	19,465	110
Connecticut.....	1,850,421	38,742	1,009,706	12,286	370,733	137,563
Dakota.....	2,000,864	2,830,289	2,217,132	277,424	24,359	2,521
Delaware.....	3,894,264	1,175,272	378,508	523	5,953	5,857
Dist. Columbia.....	29,750	6,402	7,440	.....	3,704	.....
Florida.....	3,174,234	422	468,112	210	2,965	.....
Georgia.....	23,202,018	3,159,771	5,548,743	18,662	101,716	402
Idaho.....	16,408	540,589	462,236	274,760	4,341	.....
Illinois.....	325,792,481	51,110,502	63,189,200	1,229,523	3,121,785	178,859
Indiana.....	115,482,300	47,284,863	15,599,518	382,835	303,106	89,707
Iowa.....	275,024,247	31,154,205	50,610,591	4,022,588	1,518,605	166,895
Kansas.....	105,729,325	17,324,141	8,180,385	300,273	413,181	24,421
Kentucky.....	72,852,263	11,356,113	4,580,738	486,826	668,050	9,942
Louisiana.....	9,906,189	5,034	229,840	.....	1,013	.....
Maine.....	960,633	665,714	2,265,575	242,185	26,398	382,701
Maryland.....	15,968,533	8,004,864	1,794,872	6,097	288,067	136,667
Massachusetts.....	1,797,593	15,768	645,159	80,128	213,716	67,117
Michigan.....	32,461,452	35,532,543	18,190,793	1,204,316	294,918	413,062
Minnesota.....	14,831,741	34,601,030	23,382,158	2,972,965	215,245	41,756
Mississippi.....	21,340,800	218,890	1,959,620	348	5,134	.....
Missouri.....	202,485,723	24,966,627	20,670,958	123,031	535,426	57,640
Montana.....	5,649	469,688	900,915	39,970	430	437
Nebraska.....	65,450,135	13,847,007	6,555,875	1,744,686	424,348	17,562
Nevada.....	12,891	69,298	186,860	513,470	.....	.....
New Hampshire.....	1,350,248	169,316	1,017,620	77,877	34,638	94,090
New Jersey.....	11,150,705	1,901,739	3,710,573	4,091	949,064	466,414
New Mexico.....	633,786	706,641	156,527	50,063	240	.....
New York.....	25,875,480	11,587,766	37,575,506	7,792,062	2,634,690	4,461,200
North Carolina.....	28,019,839	3,397,393	3,838,068	2,421	285,160	44,668
Ohio.....	111,877,124	46,014,869	28,664,505	1,707,129	389,221	280,229
Oregon.....	126,862	7,483,010	4,385,650	920,977	13,306	6,215
Pennsylvania.....	46,821,531	19,462,405	33,841,439	438,100	3,683,621	3,593,326
Rhode Island.....	372,967	240	159,339	17,783	12,997	1,254
South Carolina.....	11,767,099	962,358	2,715,505	16,257	27,049	.....
Tennessee.....	62,764,429	7,331,353	4,722,190	30,019	156,419	33,434
Texas.....	29,065,172	2,567,760	4,893,359	72,786	25,399	535
Utah.....	163,342	1,169,199	418,082	217,140	9,605	.....
Vermont.....	2,014,271	337,257	3,742,282	267,625	71,733	356,618
Virginia.....	29,106,661	7,822,504	5,333,181	14,223	324,461	136,004
Washington.....	39,183	1,621,322	1,571,706	566,537	7,124	2,498
West Virginia.....	14,090,609	4,001,711	1,908,505	9,740	113,181	286,298
Wisconsin.....	34,230,579	24,884,689	32,935,320	5,043,118	2,298,513	299,107
Wyoming.....	.....	4,674	22,512	.....	78	.....
<b>Total U. S.....</b>	<b>1,754,861,535</b>	<b>459,479,505</b>	<b>407,858,999</b>	<b>44,113,495</b>	<b>19,831,595</b>	<b>11,817,327</b>

NOTE.—The production of the six cereals above named, at the three preceding censuses, was as follows:

	Indian Corn.	Wheat.	Oats.	Barley.	Rye.	Buck-wheat.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
Census of 1850.....	592,071,104	100,486,944	146,584,179	5,167,015	14,188,813	8,956,912
Census of 1860.....	834,792,742	178,104,924	172,643,185	15,825,894	21,101,380	17,571,818
Census of 1870.....	760,944,649	287,745,626	282,107,167	29,761,305	16,918,795	9,821,721

# Total Cotton Production and Average Product per Acre.

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From the Tables of the Tenth Census, 1880—(Crop year, 1879.)

	States, in order of production.	POPULATION.			COTTON PRODUCTION.	
		Total.	White.	Colored.	Acres.	Bales.
1	Mississippi.....	1,131,592	479,371	652,221	2,093,330	955,808
2	Georgia.....	1,542,180	816,906	725,274	2,617,138	814,441
3	Texas.....	1,592,574	1,197,499	395,076	2,173,732	803,642
4	Alabama.....	1,262,505	662,185	600,320	2,330,086	699,654
5	Arkansas.....	802,525	591,531	210,994	1,042,976	608,256
6	South Carolina.....	995,577	391,106	604,472	1,361,249	522,548
7	Louisiana.....	939,946	454,954	484,992	864,787	508,569
8	North Carolina.....	1,399,750	867,242	532,508	893,153	389,598
9	Tennessee.....	1,542,463	1,139,120	403,343	722,569	330,644
10	Florida.....	269,493	142,605	126,888	245,595	54,997
11	Missouri.....	2,168,804	2,023,568	145,236	32,711	19,733
12	Indian Territory.....				35,000	17,000
13	Virginia.....	1,512,565	880,858	631,707	24,000	11,000
14	Kentucky.....	1,648,690	1,377,179	271,511	2,667	1,367
	Total.....	16,808,664	11,024,123	5,784,541	14,441,993	5,737,257

	AVERAGE PRODUCT PER ACRE, IN POUNDS.				TOTAL IN TONS.	
	Fraction of bale (475 lbs.)	Seed-cotton.	Lint.	Cotton-seed.	Lint.	Cotton-seed.
Mississippi.....	0.46	651	217	434	227,004	454,009
Georgia.....	0.31	444	148	296	193,430	386,859
Texas.....	0.37	528	176	352	190,865	381,730
Alabama.....	0.30	429	143	288	166,168	332,336
Arkansas.....	0.58	831	277	554	144,461	288,922
South Carolina.....	0.38	546	182	364	124,105	248,210
Louisiana.....	0.59	837	279	558	120,785	241,570
North Carolina.....	0.44	621	207	414	92,530	185,059
Tennessee.....	0.46	651	217	434	78,528	157,056
Florida.....	0.22	318	106	212	13,062	26,124
Missouri.....	0.60	861	287	574	4,687	9,373
Indian Territory.....	0.49	693	231	462	4,037	8,075
Virginia.....	0.46	654	218	436	2,612	5,225
Kentucky.....	0.51	729	243	486	325	649
Total.....	0.40	567	189	378	1,362,599	2,725,197

## Comparative Statement of the Salt Industry, according to the Census Reports of 1870, and 1880, for the Principal Salt-producing States.

	NUMBER OF ESTABLISHMENTS.		CAPITAL EMPLOYED.		BUSHELS OF SALT PRODUCED.		TOTAL VALUE OF SALT PRODUCED.	
	1870.	1880.	1870.	1880.	1870.	1880.	1870.	1880.
California ...	8	25	\$ 66,500	\$ 365,650	174,855	884,443	\$ 48,150	\$ 121,950
Kentucky....	4	3	16,500	20,500	64,000	83,000	20,920	21,950
Mass.....	9	6	27,300	9,000	22,846	9,975	11,550	3,950
Michigan.....	65	86	1,717,500	2,147,209	3,981,316	12,425,885	1,176,811	2,271,913
New York....	93	69	1,584,211	2,286,081	4,977,720	8,748,203	925,709	1,106,740
Ohio.....	40	25	1,085,904	832,600	2,898,649	2,650,301	773,492	363,791
Pennsylv'nia.	27	16	171,700	234,500	579,970	851,450	187,312	177,415
Utah.....	1	10	650	13,400	1,950	483,800	780	60,180
Virginia and W. Virginia.	20	11	1,631,300	1,909,500	4,635,813	3,105,333	1,508,855	508,047
Other States.	15	13	260,050	407,300	268,986	557,908	164,650	181,700
Total U. S....	282	264	\$6,561,615	\$8,225,740	17,606,105	29,800,298	\$4,818,229	\$4,817,6



## STATISTICS OF AMERICAN AGRICULTURE.

THE following statistics of the agricultural products of the United States represent the leading crops for a series of years since 1870. For the year 1869 we have the figures of the census of 1870, which are the result of a detailed enumeration taken by the United States marshals and their deputies, as to the amount of land under tillage, and the quantity of each crop produced during the agricultural year 1869. The figures here given for each year since do not represent a census of agriculture, but the estimates made up by the Department of Agriculture from the returns received through its correspondents in all parts of the country. These correspondents estimate the area in specific crops, and from their own experience and judgment form an opinion of the condition of the plant of each crop from month to month, and ultimately of the quantities produced. These returns are recorded, and the records prepared by counties are summed up and averaged at the Agricultural Department, and the averages corrected by a duplicate record, in which the difference in the productive value of the counties is considered. To cite the language of the Report of the Commissioner of Agriculture, "the corrected result stands as an average, not inevitably of the whole State, but of such portion, half or two-thirds, or whatever area is reported of the entire State." While the results cannot possess the authority of an accurate census, they are all that we have since 1870, except in a few States where agricultural statistics are collected by law.

## Crops of Principal Cereals in the United States, 1870-1879.

Condensed from the Reports of the Commissioner of Agriculture.

## 1. Indian Corn.

Years.	Bushels.	Acres.	Value.	Average yield per acre	Average price.	Average value per acre
			Dollars.	Bushels	Cents.	Dollars.
1870.....	1,094,255,000	38,646,977	601,839,030	28.3	54.9	15 57
1871.....	991,898,000	34,091,137	478,275,910	29.1	48.2	14 02
1872.....	1,092,719,000	35,526,836	435,149,290	30.7	39.8	12 24
1873.....	932,274,000	39,197,148	447,183,020	23.8	48.0	11 41
1874.....	850,148,500	41,036,918	550,043,080	20.7	64.7	13 40
1875.....	1,321,069,000	44,841,371	555,445,920	29.4	42.0	12 38
1876.....	1,283,827,500	49,083,264	475,491,210	26.1	37.0	9 69
1877.....	1,342,558,000	50,369,113	480,643,400	26.6	35.8	9 54
1878.....	1,388,218,750	51,586,000	441,163,475	26.9	31.8	8 55
1879.....	1,547,901,750	53,085,450	580,486,217	29.2	37.5	10 93
Total 10 years.....	11,844,869,540	437,413,314	5,045,710,482			
Annual Average....	1,184,486,954	43,741,331	504,571,048	27.0	43.9	11 77

## 2. Wheat.

Years.	Bushels.	Acres.	Value.	Average yield per acre.	Average price.	Average value per acre
			Dollars.	Bushels.	Dollars.	Dollars.
1870.....	235,864,700	18,992,591	245,865,045	12.4	1 04.2	12 94
1871.....	230,722,400	19,943,893	290,411,820	11.5	1 25.8	14 56
1872.....	249,997,100	20,858,359	310,180,375	11.9	1 24.0	14 87
1873.....	281,254,700	22,171,676	323,594,905	12.7	1 15.0	14 50
1874.....	308,102,700	24,967,027	291,107,895	12.3	94.4	11 66
1875.....	292,136,000	26,381,512	294,580,990	11.0	1 00.0	11 16
1876.....	289,356,500	27,627,021	300,259,300	10.4	1 03.7	10 86
1877.....	365,094,800	26,193,477	395,155,375	13.9	1 08.2	15 08
1878.....	420,122,400	32,108,560	426,346,424	13.1	77.7	10 16
1879.....	448,756,630	32,545,950	497,030,142	13.8	1 10.8	15 27
Total 10 years.....	3,121,427,930	251,789,996	3,774,532,171			
Annual Average....	312,142,793	25,178,999	377,453,217	12.3	1 06.8	13 10

## STATISTICS OF AMERICAN AGRICULTURE.—Continued.

## 3. Oats.

Years.	Bushels.	Acres.	Value.	Average. Yield per acre.	Average price.	Average Value per acre.
			Dollars.	Bushels	Cents.	Dollars.
1870.....	247,277,400	8,792,396	107,136,710	28.1	43.3	12 18
1871.....	255,743,000	8,365,809	102,570,030	30.5	40.1	12 26
1872.....	271,747,000	9,000,769	91,315,710	30.1	33.6	10 14
1873.....	270,340,000	9,751,700	101,175,750	27.7	37.4	10 37
1874.....	240,369,000	10,897,412	125,047,530	22.0	52.0	11 47
1875.....	354,317,500	11,915,075	129,499,930	29.7	36.5	10 86
1876.....	320,884,600	13,358,908	112,865,900	24.0	35.1	8 44
1877.....	406,394,000	12,826,148	118,661,550	31.6	29.2	9 25
1878.....	413,578,560	13,176,500	101,945,830	31.4	24.6	7 74
1879.....	363,761,320	12,683,500	120,533,294	28.7	33.1	9 50
Total.....	3,144,411,780	110,768,216	1,110,752,234			
Annual Average	314,441,178	11,076,821	111,075,223	28.3	36.4	10.22
4. Barley: ann. av., 10 years....	33,704,652	1,529,357	24,885,502	21.9	74.7	16.35
5. Rye: ann. av., 10 years.....	18,460,985	1,305,060	12,945,136	14.0	71.9	10.5
6. Buckwheat: annual av., 10 years.....	9,747,271	551,104	6,972,974	17.5	71.6	12.74
Potatoes: ann. average 10 yrs. 1870-79 .....	132,637,174	1,514,044	73,653,771	87.8	56.7	50.05
Hay: crop of '79, tons.....	35,493,000	27,489,991	330,804,494	tons. 1.29	\$9.32	12.04
Cotton: crop of 1879, bales.....	5,261,202	12,595,500	242,140,957	lbs. 188	cts. 10.2	19.22
Tobacco: crop of 1879, lbs.....	391,278,350	492,100	22,727,524	795	5.8	46.18

Table showing the average cash value per acre of the principal crops of the farm, taken together, in each State, for the year 1879.

From the Report of the Commissioner of Agriculture for 1879.

States.	Average value per acre.	States.	Average value per acre.	States.	Average value per acre.
Alabama.....	\$13 49	Maine.....	\$13 51	Oregon.....	\$17 11
Arkansas.....	20 40	Maryland....	17 82	Pennsylvania.....	17 68
California.....	17 18	Massachusetts.....	26 71	Rhode Island.....	29 32
Connecticut.....	16 82	Michigan.....	18 96	South Carolina.....	10 09
Delaware.....	15 80	Minnesota.....	10 29	Tennessee.....	12 39
Florida.....	8 52	Mississippi.....	14 76	Texas.....	14 69
Georgia.....	10 35	Missouri.....	10 78	Vermont.....	11 69
Illinois.....	12 47	Nebraska.....	8 60	Virginia.....	10 91
Indiana.....	14 66	New Hampshire.....	13 56	West Virginia.....	12 74
Iowa.....	8 88	New Jersey.....	18 05	Wisconsin.....	18 80
Kansas.....	9 11	New York.....	14 15	Nevada, Colorado, and the Territo- ries.....	16 13
Kentucky.....	13 53	North Carolina.....	10 79		
Louisiana.....	22 40	Ohio.....	15 58		

## LEADING AGRICULTURAL CROPS IN EUROPE.

COUNTRIES.	Date of Statistics.	Total Area.	Land under Tillage.	WHEAT.	RYE.	BARLEY.	OATS.	POTATOES.	Average yield of Wheat per acre.
		<i>Acres.</i>	<i>Acres.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bu.</i>
1. Austria.....	1871	74,180,173	22,373,312	85,945,089	74,407,498	40,234,017	91,486,937	178,420,626	15.6
2. Baden.....	1873	8,774,358	1,498,969	4,347,248	1,283,478	3,243,164	8,188,777	20,438,000	16.9
3. Bavaria.....	1873	19,360,648	7,606,407	21,626,587	24,550,568	17,501,814	25,897,914	50,778,270	29.2
4. Belgium.....	1873	7,278,872	3,926,704	24,682,369	13,367,392	8,565,040	21,777,248	40,808,441	27.9
5. Denmark.....	1871	9,448,601	3,434,925	.....	.....	.....	27,564,583	14,025,690	19.5
6. Finland.....	1870	98,371,253	1,931,659	53,922	9,094,840	4,994,880	4,832,980	7,098,000	17.8
7. France.....	1873	180,733,581	64,984,190	287,946,066	58,971,841	53,163,768	192,677,482	374,216,236	17.1
8. Great Britain.....	1873	57,623,333	18,317,276	104,512,354	1,779,426	91,513,018	123,248,640	86,293,261	29.9
9. Ireland.....	1873	20,811,357	5,283,928	3,571,032	178,510	8,386,154	57,058,502	124,509,304	23
10. Greece.....	1867	11,768,143	.....	5,102,994	123,009	2,059,506	200,092	18,390	13.5
11. Hesse-Darmstadt.....	1873	2,072,512	1,043,620	378,188	2,259,660	3,179,908	2,730,146	15,251,545	39.0
12. Holland.....	1873	8,123,901	2,437,083	5,238,650	8,137,443	4,699,546	11,116,821	53,309,455	24.8
13. Hungary.....	1873	80,027,539	27,906,121	107,381,080	8,740,887	13,321,218	41,374,609	130,520,764	12.6
14. Italy.....	.....	64,080,565	.....	.....	.....	.....	.....	29,696,724	.....
15. Norway.....	1873	78,063,021	1,570,631	.....	6,240,450	1,965,663	9,633,196	18,847,884	23.3
16. Portugal.....	1865	22,508,508	4,531,400	5,694,686	.....	8,673,003	568,419	3,785,041	13.2
17. Prussia.....	1867	85,788,437	.....	73,731,406	173,485,738	86,745,669	227,424,923	569,720,471	17.6
18. Roumania.....	1873	23,893,636	8,656,770	.....	.....	.....	8,419,464	390,212	13.8
19. Russia.....	1870	1,268,890,822	.....	221,714,919	616,964,569	124,255,047	590,746,010	328,908,518	.....
20. Saxe-Altenburg.....	1873	826,553	190,579	425,019	1,175,846	896,816	1,903,300	2,671,353	28.7
21. Saxe-Weimar.....	1873	860,700	496,665	792,611	1,797,186	1,989,665	2,538,874	3,261,814	17.3
22. Saxony.....	1873	10,762,876	1,893,328	.....	.....	.....	8,969,845	41,304,494	27
23. Servia.....	1868	125,223,666	.....	4,066,720	510,840	3,065,040	510,840	6,356,016	16.1
24. Spain.....	1857	110,620,417	.....	117,563,872	25,511,715	58,471,902	31,945,516	44,704,176	.....
25. Sweden.....	1872	10,224,802	6,257,567	2,455,429	15,985,928	12,574,879	5,212,768	.....	.....
26. Switzerland.....	1868	.....	.....	2,145,528	8,684,080	1,490,862	5,065,000	.....	.....
27. Turkey.....	1866	89,957,183	.....	40,867,300	10,216,800	25,542,000	3,065,000	.....	.....
28. Württemberg.....	1873	4,803,571	2,093,593	7,274,135	1,633,485	5,368,653	9,269,268	19,860,784	13.6
United States.....	1877	2,184,000,000	200,000,000	364,194,186	21,170,100	34,441,400	406,394,000	170,062,000	13.5

## Crops of Cane-Sugar, in Round Numbers, Year 1879-80.

Estimate by the Department of Agriculture.

	Tons.		Tons.
British India.....	1,450,000	Gundaloupe.....	50,000
Cuba.....	625,000	Egypt.....	50,000
Java (exports).....	180,000	Martinique.....	40,000
Louisiana.....	170,000	Mexico.....	30,000
Brazil (exports).....	140,000	Cochin China.....	25,000
Manila (exports).....	120,000	Jamaica-Hayti.....	25,000
Porto Rico.....	90,000	Australia (exports).....	20,000
Peru (exports).....	80,000	Japan.....	15,000
Demerara.....	60,000	Spain.....	15,000
Trinidad.....	55,000	Sandwich Islands (exports).....	12,000
Barbadoes.....	50,000		
Total tons.....			3,302,000

## BEET-ROOT SUGAR.

	Tons.		Tons.
German Empire.....	390,000	Austria-Hungary.....	360,000
France.....	290,000	Belgium.....	55,000
Russia and Poland.....	215,000	Netherlands and other countries...	25,000
Total tons.....			1,335,000
Total sugar produced in 1879, pounds.....			10,386,880,000

## CONSUMPTION OF SUGAR IN THE UNITED STATES, 1860-1880.

YEARS.	Total consumption.	Imported.	Domestic.
	Tons of 2,240 lbs.	Tons of 2,240 lbs.	Tons of 2,240 lbs.
1860.....	415,281	296,250	119,031
1861.....	363,819	241,420	122,399
1862.....	432,411	241,411	191,000
1863.....	284,308	231,898	52,910
1864.....	220,660	192,660	28,000
1865.....	350,809	345,809	5,000
1866.....	391,678	383,178	8,500
1867.....	400,568	378,068	22,500
1868.....	469,533	446,533	23,000
1869.....	492,899	447,899	45,000
1870.....	530,692	483,892	46,800
1871.....	633,314	563,714	79,600
1872.....	637,373	567,573	69,800
1873.....	652,025	592,725	59,300
1874.....	710,369	661,569	48,500
1875.....	685,352	621,852	63,500
1876.....	638,369	561,369	77,000
1877.....	666,194	577,194	89,000
1878.....	686,670	614,170	71,500
1879.....	743,174	631,174	112,000
1880.....	819,341	730,519	88,822

## CONSUMPTION OF MOLASSES IN THE UNITED STATES, 1860-1880.

YEARS.	Total consumption.	Imported.	Domestic.
	Gallons.	Gallons.	Gallons.
1860.....	47,318,877	28,724,205	18,594,672
1861.....	40,191,556	20,383,556	19,808,000
1862.....	62,668,400	25,650,400	37,018,000
1863.....	37,569,088	26,569,088	11,000,000
1864.....	32,410,325	28,682,325	3,728,000
1865.....	35,185,038	34,335,038	850,000
1866.....	45,140,110	43,840,110	1,300,000
1867.....	49,776,465	46,776,465	3,000,000
1868.....	55,957,969	52,587,969	3,370,000
1869.....	54,361,092	47,961,092	6,400,000
1870.....	49,323,171	42,723,171	6,600,000
1871.....	52,065,784	41,165,784	10,900,000
1872.....	53,695,203	42,995,203	10,700,000
1873.....	51,485,526	41,985,526	9,500,000
1874.....	48,206,257	39,506,257	8,700,000
1875.....	58,608,734	46,418,734	12,190,000
1876.....	48,809,504	36,459,504	12,350,000
1877.....	39,965,906	27,065,906	11,900,000
1878.....	43,812,509	28,662,509	15,150,000
1879.....	48,704,682	34,504,682	14,200,000
1880.....	48,704,682	34,504,682	14,200,000

## SUGAR PRODUCT OF LOUISIANA, 1823-1880. (Bouchereau's Statement.)

Years.	Hogsheads	Years.	Hogsheads	Years.	Hogsheads	Years.	Hogsheads
1823.....	30,000	1839.....	115,000	1852.....	321,934	1866.....	41,000
1824.....	32,000	1840.....	87,000	1853.....	449,324	1867.....	37,647
1825.....	30,000	1841.....	90,000	1854.....	546,635	1868.....	84,256
1826.....	45,000	1842.....	140,000	1855.....	231,427	1869.....	87,090
1827.....	71,000	1843.....	100,000	1856.....	73,296	1870.....	144,881
1828.....	88,000	1844.....	200,000	1857.....	279,697	1871.....	128,461
1829.....	48,000	1845.....	186,000	1858.....	362,296	1872.....	108,520
1830.....	70,000	1846.....	140,000	1859.....	221,840	1873.....	89,408
1831.....	75,000	1847.....	240,000	1860.....	228,753	1874.....	116,867
1832.....	100,000	1848.....	220,000	1861.....	459,410	1875.....	144,146
1833.....	30,000	1849.....	247,923	1862.....	76,801	1876.....	169,331
1834.....	70,000	1850.....	211,201	1863.....	10,387	1877.....	127,758
1835.....	65,000	1851.....	236,547	1864.....	18,070	1878.....	213,291
1836.....	70,000			1865.....		1879.....	169,972
						1880.....	218,314

The average weight of the hogshead is reckoned at 1,137 pounds net.

## TOBACCO PRODUCTION OF ALL THE STATES.

From the Tenth Census of the United States, 1880.

States and Territories.	Acres.	Pounds.	States and Territories.	Acres.	Pounds.
Alabama .....	2,197	452,426	Missouri .....	15,521	12,015,657
Arizona .....	1	600	Nebraska .....	101	57,979
Arkansas .....	2,064	970,220	Nevada .....	2	1,500
California .....	84	73,317	New Hampshire .....	88	170,843
Connecticut .....	8,666	14,044,652	New Jersey .....	152	172,315
Dakota .....	5	1,897	New Mexico .....	7	890
Delaware .....	4	1,278	New York .....	4,937	6,481,431
District of Columbia .....	2	1,400	North Carolina .....	57,208	26,986,213
Florida .....	90	21,182	Ohio .....	34,676	34,735,235
Georgia .....	971	228,590	Oregon .....	43	17,325
Idaho .....	2	400	Pennsylvania .....	27,566	36,943,272
Illinois .....	5,612	3,935,825	Rhode Island .....	2	785
Indiana .....	11,955	8,872,842	South Carolina .....	169	45,678
Iowa .....	692	420,477	Tennessee .....	41,532	29,365,062
Kansas .....	333	191,669	Texas .....	685	221,283
Kentucky .....	226,120	171,120,784	Vermont .....	84	181,432
Louisiana .....	253	55,934	Virginia .....	140,791	79,988,868
Maine .....	1	250	Washington .....	8	6,930
Maryland .....	38,174	26,082,147	West Virginia .....	4,071	2,296,146
Massachusetts .....	3,358	5,369,436	Wisconsin .....	8,810	10,608,423
Michigan .....	170	83,969			
Minnesota .....	163	69,922	Total United States .....	638,841	472,661,159
Mississippi .....	1,471	414,663			

Statement of the Tobacco Crop of the United States for 1879, in the several STATES PRODUCING IT AS A STAPLE, showing Acreage, Production, Value of Crop in farmers' hands, Value per pound, Value per acre, and Cost of Production per pound.

From the Tenth Census of the United States, 1880.

RANK.			STATES.	Acre- age.	Pro- duction. Pounds.	Value of Crop. Dollars.	Value per Acre. Dollars.	Value per 100 lbs. Dollars.	Cost of production per 100 lbs. Dollars.
Pro- duction.	Acro- age.	Total Value							
1	1	1	Kentucky .....	226,120	171,120,784	11,089,782	49 04	6 48	4 90
2	2	2	Virginia .....	140,791	79,988,868	5,406,744	38 40	6 75	5 33
3	7	3	Pennsylvania .....	27,566	36,943,272	4,612,894	167 33	12 48	8 42
4	6	5	Ohio .....	34,676	34,735,235	2,653,234	76 51	7 63	5 91
5	4	8	Tennessee .....	41,532	29,365,052	1,538,757	37 04	5 24	4 50
6	3	4	North Carolina .....	57,208	26,986,213	3,805,089	66 51	14 10	9 33
7	5	7	Maryland .....	38,174	26,082,147	1,825,750	47 82	7 00	5 91
8	11	6	Connecticut .....	8,666	14,044,652	1,929,982	222 70	13 74	9 85
9	8	12	Missouri .....	15,521	12,015,657	600,256	38 67	4 99	3 58
10	10	9	Wisconsin .....	8,810	10,608,423	899,118	102 05	8 47	4 95
11	9	13	Indiana .....	11,955	8,872,842	443,642	37 10	5 00	3 60
12	13	10	New York .....	4,937	6,481,431	720,668	146 01	11 12	8 00
13	15	11	Massachusetts .....	3,358	5,369,436	683,575	203 56	12 73	9 72
14	12	14	Illinois .....	5,612	3,935,825	202,745	36 12	5 16	4 17
15	14	15	West Virginia .....	4,071	2,296,146	170,374	41 85	7 42	6 00
16	17	16	Arkansas .....	2,064	970,220	41,547	20 12	4 28	2 70
Total .....				631,061	469,816,203	36,624,357			

It is believed that the table given above will fairly represent the question of profit and loss in the cultivation of tobacco in 1879 in the various states of the Union. It will be observed that Tennessee stands lowest in the column which indicates profit. This is due to the peculiar condition of the tobacco market at the time the census was taken. Stocks of tobacco had accumulated, until prices coincided very nearly with the cost of production. All other states growing tobacco for exportation produced also some types peculiarly suited to the requirements of the domestic manufacturer, which brought good prices and elevated the general average of prices for such states. The profits in growing tobacco in Kentucky came from the production of the White Burley and yellow wrapper; in Illinois, from the production of the seed-leaf; in Missouri, from the production of sweet fillers and White Burley; and in Virginia from the production of yellow wrappers, bright "smokers," and sun-, air-, and fire-cured fillers. In consequence of the low scale of prices for shipping-leaf, and the margin for profit being reduced to such a low point, Tennessee, Missouri, Illinois, Indiana, Maryland, and other states growing tobacco mainly for exportation, show relatively a diminished production. On the other hand, all those states which have grown types suitable for domestic consumption, have generally ascended rapidly in the rank of production. Pennsylvania, which was twelfth in rank in 1870, takes the third rank in 1880. Ohio passes from the fifth to the fourth, while Maryland and Tennessee descend from the fifth and third rank respectively to the seventh and fifth, and Missouri passes from the seventh to the ninth rank.

Profits in the culture of tobacco have been in direct proportion, first to its suitability to domestic consumption; and, secondly, to the amount of fertilization practiced by the growers in its cultivation.

Ninety-four per cent. of all the product grown for market in 1879, north of the parallel of 39° 44', was classed as seed-leaf tobacco; and eighty-four per cent. of the whole product of that class was grown north of the same line. The amount of seed-leaf grown in the United States reached nearly twenty per cent. of the entire product.

# PRODUCTION OF PIG IRON IN THE EIGHT YEARS, 1873 TO 1880, BY STATES.

Statistics collected from the manufacturers by The American Iron and Steel Association.

STATES.	No. of Furnaces, Jan. 1881.	Make of Pig Iron in Tons of 2,000 pounds.							
		1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.
Pennsylvania.....	274	1,389,573	1,213,133	963,884	1,009,613	1,153,356	1,342,633	1,607,762	2,083,121
Ohio .....	103	408,029	425,001	415,693	403,277	400,398	429,991	447,751	674,227
New York .....	57	296,818	326,721	266,431	181,620	230,442	247,698	239,036	895,361
Michigan .....	27	123,506	136,662	114,835	95,177	82,216	70,833	101,539	154,424
New Jersey.....	20	102,341	90,150	64,069	25,349	52,939	78,455	78,143	170,039
Wisconsin.....	14	74,148	50,792	62,139	51,261	22,205	49,887	89,522	96,842
Missouri.....	16	85,552	75,817	59,717	68,223	73,565	47,499	84,637	105,555
Illinois.....	13	55,796	37,946	49,762	54,168	61,358	78,455	78,143	150,556
West Virginia.....	11	23,058	30,134	25,277	41,165	34,905	59,667	70,811	70,328
Alabama.....	15	22,283	32,863	25,108	24,732	41,241	41,482	49,841	77,190
Kentucky.....	22	69,889	61,227	48,339	34,686	47,607	50,182	48,725	57,738
Tennessee.....	25	43,134	48,770	28,311	24,585	25,940	28,347	41,475	70,783
Maryland.....	23	55,986	54,556	88,741	19,876	26,959	24,027	37,237	61,437
Georgia.....	10	7,501	9,788	16,508	10,518	13,223	16,363	20,373	27,331
Virginia.....	37	26,475	29,451	29,985	13,046	12,434	16,928	18,873	29,934
Connecticut.....	10	28,977	14,518	10,880	10,160	14,443	15,880	16,759	22,583
Indiana.....	4	32,486	13,732	22,081	14,547	15,460	.....	11,303	12,500
Massachusetts.....	5	21,136	27,991	21,255	5,040	2,904	1,426	5,404	19,017
Oregon.....	1	.....	2,500	1,000	1,750	.....	.....	2,500	5,000
Maine.....	1	780	1,661	2,046	3,002	1,960	1,190	1,240	3,578
Vermont.....	1	3,100	3,450	2,400	550	210	585	625	1,800
Texas.....	1	280	1,012	.....	426	525	.....	400	2,500
N. Carolina.....	7	1,432	1,340	800	400	325	.....	.....	.....
Utah.....	2	.....	200	150	65	.....	.....	.....	.....
Minnesota.....	1	.....	.....	.....	.....	.....	.....	.....	3,520
Total .....	701	2,868,278	2,689,413	2,266,581	2,093,236	2,314,585	2,577,361	3,070,875	4,295,414

## Area of the Coal Fields of the United States, and Annual Production.

STATES AND TERRITORIES.	Area square miles.	Tons produced in 1869, (U. S. census, 1870.)	Value, 1870.	Tons produced 1880, (Saward's estimate.)
1 Pennsylvania, { Anthracite.....	472	15,664,275	\$38,436,745	23,437,242
{ Bituminous.....	12,302	7,798,518	13,921,069	19,003,000
2 Ohio, Bituminous.....	10,030	2,527,285	5,482,952	7,000,000
3 Illinois, do. ....	36,800	2,624,163	6,097,432	4,000,000
4 Maryland, do. ....	550	1,819,824	2,409,208	2,126,160
5 W. Virginia, do. ....	16,000	608,878	1,035,862	1,400,000
6 Iowa, do. ....	18,000	263,487	874,334	1,600,000
7 Indiana, do. ....	6,450	437,870	988,621	1,196,490
8 Missouri, do. ....	26,887	621,930	2,011,820	1,500,000
9 Kentucky, do. ....	12,871	150,582	446,795	1,000,000
10 Tennessee, do. ....	5,100	133,418	330,498	641,042
11 California, do. ....	.....	.....	.....	600,000
12 Colorado, do. ....	.....	4,500	16,500	575,000
13 Kansas, do. ....	22,256	32,938	114,278	550,000
14 Oregon, do. ....	.....	.....	.....	200,000
15 Alabama, do. ....	5,330	11,000	39,030	340,000
16 Washington, do. ....	.....	17,844	107,064	175,000
17 Wyoming, do. ....	.....	50,000	800,000	225,000
18 Virginia, do. ....	185	61,803	226,114	100,000
19 Michigan, do. ....	6,700	23,150	104,200	85,000
20 Nebraska, do. ....	3,000	1,425	8,550	100,000
21 Utah, do. ....	.....	5,800	14,930	275,000
22 R. Island, do. ....	500	14,000	59,000	15,000
23 Arkansas, do. ....	12,000	.....	.....	.....
24 Texas, do. ....	20,000	.....	.....	.....
25 Georgia, do. ....	.....	.....	.....	100,000
TOTAL.....	.....	32,863,690	72,524,992	66,200,034

# TABLE SHOWING THE MILEAGE, CAPITAL, COST, AND REVENUE OF ALL THE RAILROADS OF THE UNITED STATES FOR 1880.

[From Poor's Manual of the Railroads of the United States for 1881.]

States and Territories.	Length of line.	Sidings, double track, &c.	CAPITAL ACCOUNT.			
			Capital stock.	Funded debt.	Other debt.	Total amount.
	Miles.	Miles.	\$	\$	\$	\$
1 Alabama .....	2,086.26	149.60	30,869,118	36,808,500	1,544,539	69,222,157
2 Arizona .....	384.00	80.00	10,000,000	20,000,000	.....	30,000,000
3 Arkansas .....	591.91	28.71	11,602,135	7,475,113	657,345	19,736,593
4 California .....	2,828.00	349.89	124,102,582	124,503,153	7,157,861	255,763,596
5 Colorado .....	684.50	42.30	16,000,000	17,398,000	1,536,000	34,934,000
6 Connecticut .....	906.32	311.56	34,935,610	12,618,878	1,260,874	48,715,362
7 Dakota .....	209.11	5.50	12,500	915,000	557,611	1,485,111
8 Delaware .....	222.82	18.60	2,451,394	1,501,000	68,989	4,021,383
9 Florida .....	454.10	20.23	3,235,000	4,188,000	.....	7,423,000
10 Georgia .....	2,616.60	149.23	31,380,615	23,033,200	1,103,527	55,517,342
11 Illinois .....	9,383.20	1,907.02	231,415,733	195,481,365	22,058,817	448,954,915
12 Indiana .....	5,069.33	758.25	122,476,965	103,011,758	6,536,273	229,024,996
13 Iowa .....	2,852.00	226.98	46,937,976	36,697,920	1,965,918	85,601,814
14 Kansas .....	1,844.93	112.69	49,044,100	40,977,415	2,700	89,984,215
15 Kentucky .....	1,906.16	223.65	27,788,417	52,242,714	8,194,355	88,225,486
16 Louisiana .....	1,231.48	131.23	16,544,738	27,271,500	8,901	43,820,139
17 Maine .....	1,059.87	142.06	17,519,532	20,024,613	668,187	38,212,332
18 Maryland .....	1,072.12	579.73	31,216,012	51,927,360	1,715,836	84,859,208
19 Massachusetts .....	2,128.03	1,307.24	92,619,621	54,274,349	9,959,074	156,858,044
20 Michigan .....	3,607.18	1,127.84	74,062,602	65,388,042	8,752,680	148,203,324
21 Minnesota .....	4,025.58	214.66	130,696,393	43,612,952	5,576,940	180,086,282
22 Mississippi .....	1,420.93	27.98	3,426,585	6,203,492	432,263	10,062,340
23 Missouri .....	5,375.32	558.44	92,782,181	95,013,150	474,900	188,270,231
24 Nebraska .....	2,782.63	300.00	50,762,300	116,162,626	2,334,277	169,259,203
25 Nevada .....	322.70	54.00	23,000,000	1,900,000	.....	24,900,000
26 New Hampshire .....	876.19	154.38	18,558,322	6,806,800	1,236,192	26,601,314
27 New Jersey .....	1,687.67	944.20	82,055,690	108,056,098	3,799,559	193,911,347
28 New Mexico .....	664.70	50.00	1,950,000	1,482,500	.....	3,432,500
29 New York .....	5,975.96	4,306.69	351,699,972	217,705,441	18,200,621	587,606,034
30 North Carolina .....	1,469.14	80.91	20,223,200	11,886,100	619,239	32,730,559
31 Ohio .....	7,046.31	1,963.07	250,937,015	265,564,719	12,552,818	529,054,552
32 Oregon .....	688.36	50.00	11,000,000	16,918,000	.....	27,918,000
33 Pennsylvania .....	6,081.36	4,232.68	310,328,650	342,105,964	29,670,312	682,104,926
34 Rhode Island .....	153.16	69.34	4,596,437	1,938,400	96,827	6,631,664
35 South Carolina .....	1,221.95	88.62	16,505,107	15,381,533	968,978	32,855,618
36 Tennessee .....	1,476.81	108.41	17,503,656	24,985,000	2,335,087	44,823,743
37 Texas .....	3,219.06	182.16	38,921,254	61,395,533	4,060,010	104,376,797
38 Utah .....	615.05	80.00	2,600,000	3,734,000	.....	6,334,000
39 Vermont .....	836.16	115.73	19,166,000	17,968,300	728,973	37,858,273
40 Virginia .....	2,028.88	220.27	58,742,082	58,909,816	2,180,048	119,831,946
41 Washington .....	274.00	20.00	.....	.....	.....	.....
42 West Virginia .....	295.46	37.81	3,216,900	2,925,000	46,421	6,188,321
43 Wisconsin .....	5,034.21	496.43	70,845,786	73,620,516	3,429,937	152,896,239

## Recapitulation by Groups of States.

New England .....	5,959.70	2,100.31	187,395,522	113,526,340	13,950,127	314,871,989
Middle States .....	15,335.39	10,119.21	783,968,618	724,220,863	53,501,738	1,558,691,210
Southern States .....	15,912.31	1,200.14	226,220,518	260,909,855	17,381,957	504,512,332
Western States .....	50,585.29	7,924.05	1,186,496,937	1,124,843,109	70,498,226	2,381,838,276
Pacific States .....	5,876.81	633.89	172,652,582	168,517,653	7,157,861	348,328,099
Total United States .....	93,669.50	21,977.60	2,553,734,177	2,392,017,820	162,489,909	5,108,241,906

## Railway Accidents in the United States.

[From the Railroad Gazette, New York.]

Years ending, Oct. 1,	Number railway accidents.	Number killed.	Number injured.
1879 .....	779	200	689
1880 .....	937	246	961
1881 .....	1,481	435	1,691

TABLE SHOWING THE MILEAGE, CAPITAL, COST, AND REVENUE OF ALL THE RAILROADS OF THE UNITED STATES FOR 1880.

[From Poor's Manual of the Railroads of the United States for 1881.]

States and Territories.	Cost of railroad and equipment.	REVENUE ACCOUNT.			Interest paid on bonds.	Dividend paid on stocks.
		Gross earnings.	Working expenses.	Net earnings.		
1 Alabama .....	\$78,162,210	\$5,289,789	\$3,419,000	\$1,870,789	\$1,440,582	
2 Arizona .....	29,599,621					
3 Arkansas .....	18,438,045	1,227,341	678,672	548,669	352,700	
4 California .....	258,360,047	22,831,218	14,412,823	8,418,395	5,668,575	\$3,406,830
5 Colorado .....	34,945,951	3,478,067	1,767,605	1,710,462	849,260	240,000
6 Connecticut .....	51,176,666	9,049,956	5,493,101	3,556,855	517,676	2,299,296
7 Dakota .....	1,485,111				64,050	
8 Delaware .....	3,854,591	579,933	406,609	173,324	78,060	87,940
9 Florida .....	6,495,000	599,572	500,501	99,071	15,332	
10 Georgia .....	49,676,723	8,419,626	4,990,613	3,429,013	1,051,111	1,619,936
11 Illinois .....	393,922,563	71,289,545	33,957,423	37,332,122	11,087,788	11,921,938
12 Indiana .....	213,462,948	31,813,948	22,106,429	9,707,519	4,512,686	646,718
13 Iowa .....	89,236,603	6,611,435	2,893,671	2,897,764	1,932,246	1,166,278
14 Kansas .....	64,123,828	10,518,145	5,695,225	4,922,920	968,577	1,947,195
15 Kentucky .....	69,261,896	8,968,956	4,931,725	4,037,131	1,639,934	847,700
16 Louisiana .....	44,869,349	3,288,318	2,303,821	984,497	214,368	80,000
17 Maine .....	39,434,181	3,883,754	2,293,858	1,589,896	979,137	448,686
18 Maryland .....	78,627,467	13,639,355	7,630,434	6,008,921	3,191,064	1,347,444
19 Massachusetts .....	152,843,129	26,555,436	17,334,334	9,221,102	3,034,204	4,063,735
20 Michigan .....	136,086,961	19,297,775	12,591,209	6,706,566	3,448,880	1,953,482
21 Minnesota .....	194,624,834	9,363,881	5,212,893	4,140,985	1,489,717	1,692,273
22 Mississippi .....	8,176,072	1,077,575	661,052	416,523	232,305	
23 Missouri .....	227,822,761	24,085,330	14,250,975	9,834,355	5,577,548	525,738
24 Nebraska .....	170,856,629	24,147,262	12,213,562	11,933,700	5,174,473	3,612,006
25 Nevada .....	24,900,000	1,292,785	783,038	449,747	242,250	180,000
26 New Hampshire .....	26,455,058	3,542,728	2,332,612	1,209,916	357,937	815,346
27 New Jersey .....	154,774,489	24,012,151	15,866,129	8,126,022	4,296,481	3,597,913
28 New Mexico .....	3,412,500					
29 New York .....	572,786,895	72,134,581	44,178,082	27,956,499	12,150,255	11,713,098
30 North Carolina .....	23,807,234	2,866,494	1,938,071	928,423	437,431	283,443
31 Ohio .....	493,509,847	62,314,749	37,663,538	24,651,211	8,589,729	8,998,100
32 Oregon .....	17,614,734	4,277,772	2,537,116	1,740,656	331,140	315,932
33 Pennsylvania .....	420,490,980	87,667,458	46,417,684	41,249,774	18,934,430	11,733,696
34 Rhode Island .....	5,855,025	1,195,520	771,248	424,272	128,173	240,000
35 South Carolina .....	30,424,656	3,488,694	2,440,206	1,048,488	651,231	
36 Tennessee .....	46,606,741	5,555,485	3,472,898	2,082,587	1,358,219	390,093
37 Texas .....	102,178,143	10,968,074	6,244,298	4,723,776	1,716,761	
38 Utah .....	6,304,000	394,883	217,577	177,308	130,340	90,000
39 Vermont .....	36,337,644	4,528,215	3,339,571	1,188,644	309,270	145,128
40 Virginia .....	111,460,670	8,763,245	5,535,833	3,227,412	996,108	314,805
41 Washington .....						
42 West Virginia .....	11,620,622	970,240	561,387	408,853	14,000	
43 Wyoming .....	152,507,576	15,482,619	9,336,470	6,146,169	3,710,058	1,837,268

## Recapitulation by Groups of States.

New England .....	312,121,603	48,755,609	31,561,924	17,193,685	5,346,369	7,999,191
Middle States .....	1,242,155,044	199,003,718	115,083,325	83,923,393	38,666,290	28,479,891
Southern States .....	468,949,551	48,317,754	30,193,720	18,124,034	8,006,591	3,525,797
Western States .....	2,290,201,197	29,588,190	165,421,972	125,166,218	49,474,773	33,117,590
Pacific States .....	340,190,902	28,736,660	17,950,554	10,786,106	6,372,305	3,992,762
	4,633,609,297	615,401,911	360,208,495	255,193,436	107,866,328	77,115,411

## Traffic and Rates of the Railroads in New York State, 1874-1880.

	Passenger miles.	Ton miles.	Rate per mile cts.	
			Passenger	Ton.
1874-75 .....	1,032,809,456	4,348,077,786	2.4	1.3
1875-76 .....	1,092,519,724	4,823,162,835	2.3	1.1
1876-77 .....	1,029,378,134	5,004,643,104	2.3	1.0
1877-78 .....	1,016,580,956	5,807,260,813	2.3	0.9
1878-79 .....	1,044,468,114	7,134,743,043	2.1	0.8
1879-80 .....	1,213,472,106	7,963,161,555	2.1	0.9



# COMPARATIVE STATISTICS OF AMERICAN RAILWAYS— 1871-1880.

[From Poor's Manual of the Railroads of the United States for 1881.]

YEAR.	Miles Operated.	Capital and Funded debt.	EARNINGS.				Dividends Paid.
			Gross.	Net.	From Freight.	From Passengers.	
		\$	\$	\$	\$	\$	\$
1871...	44,614	2,664,627,645	408,329,208	141,746,404	224,430,422	108,898,886	56,456,681
1872...	57,523	3,159,423,057	485,241,055	165,754,373	340,931,785	132,309,270	64,418,157
1873...	66,237	3,784,543,034	526,419,935	183,810,562	389,035,508	137,384,427	67,120,709
1874...	69,273	4,221,768,594	520,466,016	189,570,968	379,466,935	140,999,081	67,042,942
1875...	71,759	4,415,631,630	503,065,505	185,506,438	363,060,234	139,105,271	74,294,208
1876...	73,608	4,468,691,935	497,267,969	186,462,752	361,137,376	146,120,683	68,039,668
1877...	74,112	4,568,597,248	472,909,272	170,876,697	342,859,222	130,050,050	58,666,312
1878...	78,960	4,689,948,793	490,103,361	187,675,167	365,466,061	124,637,290	53,629,368
1879...	82,223	4,762,506,010	529,012,999	219,916,724	386,676,108	142,836,191	61,681,470
1880...	84,225	4,897,401,997	615,401,331	255,193,436	467,748,928	147,653,005	77,115,411

NOTE.—No comprehensive figures of the business of the railways of the United States are attainable prior to the above. And even these tables are the fruit of private enterprise, in compiling from the official annual reports of each road the results of the traffic as shown above; and including for the year 1880 the operations of companies running 84,225 miles of railway out of a total of 93,671 miles. No department of the Federal Government has been invested with authority to require returns of railway operations, nor are there State officers charged with such duties except in a very few of the States.

## SUMMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1880.—AVERAGES.

For each 100 miles of railroad in the United States there are 26.09 miles of second track, sidings, etc.; 21.3 locomotives; 15.1 passenger cars; 5.68 baggage, mail and express cars; and 640.3 freight cars of all kinds.

The capital stock aggregates to each 100 miles, \$3,032,038.

Funded debt to each 100 miles, \$2,840,033.

Floating debt to each 100 miles, \$192,923.

Total cost of construction and equipment each 100 miles, \$5,525,211; equal to about \$55,252 per mile of completed road.

Gross earnings per mile, \$7,306.64.

Operating expenses per mile, \$4,276.74.

Net earnings per mile, \$3,029.90.

Interest paid on bonds per mile, \$1,280.69.

Dividends paid on stock per mile, \$915.58.

Ratio of interest paid to total funded debt, 4.50 per cent.

Ratio of dividends to aggregate capital stock, 3.02 per cent.

Statement showing the Number of Miles of Railroad constructed each Year in the United States, from 1830 to the close of 1880.

[From Poor's Railroad Manual for 1881.]

Year.	Miles in operation.	Annual increase of mileage.	Year.	Miles in operation.	Annual increase of mileage.	Year.	Miles in operation.	Annual increase of mileage.
1830...	23	.....	1847...	5,598	668	1864...	33,908	738
1831...	95	72	1848...	5,996	398	1865...	35,085	1,177
1832...	229	134	1849...	7,365	1,369	1866...	36,801	1,716
1833...	380	151	1850...	9,021	1,656	1867...	39,250	2,449
1834...	643	253	1851...	10,982	1,961	1868...	42,229	2,979
1835...	1,098	465	1852...	12,908	1,926	1869...	46,844	4,615
1836...	1,273	175	1853...	15,360	2,452	1870...	52,914	6,070
1837...	1,497	224	1854...	16,720	1,360	1871...	60,283	7,379
1838...	1,913	416	1855...	18,374	1,654	1872...	66,171	5,878
1839...	2,302	389	1856...	22,016	3,647	1873...	70,278	4,107
1840...	2,618	516	1857...	24,503	2,487	1874...	72,383	2,105
1841...	3,535	717	1858...	26,968	2,465	1875...	74,096	1,712
1842...	4,028	491	1859...	28,789	1,821	1876...	76,808	2,712
1843...	4,185	159	1860...	30,635	1,846	1877...	79,089	2,281
1844...	4,377	192	1861...	31,286	651	1878...	81,776	2,687
1845...	4,633	256	1862...	32,120	834	1879...	86,497	4,721
1846...	4,940	297	1863...	33,170	1,050	1880...	93,671	7,174

From the Economiste Français and other sources.

COUNTRIES.		Miles.	COUNTRIES.		Miles.
1. NORTH AMERICA.	United States .....	98,671	4. EUROPE, Continued.	Switzerland .....	1,609
	Canada .....	6,891		Italy .....	4,999
	Mexico .....	678		Turkey .....	1,032
				Roumania .....	862
Total .....		101,240		Greece .....	7
2. MIDDLE AMERICA.	Honduras .....	56	Total .....		100,920
	Costa Rica .....	74	5. ASIA.	Turkey in Asia .....	250
	Cuba (Spanish) .....	858		India (British) .....	8,615
	Jamaica (British) .....	24		Ceylon (British) .....	108
	Panama (Colombia) .....	48		Java (Dutch) .....	499
Total .....		1,060		Philippines (Spanish) .....	279
3. SOUTH AMERICA.	Bolivia .....	31		China .....	
	Ecuador .....	76		Japan .....	87
	Venezuela .....	70	Total .....		9,818
	Gulana (British) .....	21	6. AFRICA.	Egypt .....	928
	Brazil .....	1,711		Tunis .....	115
	Peru .....	1,750		Algeria (French) .....	708
	Chili .....	1,049		Cape Colony (British) .....	662
	Argentine Republic .....	1,439		Namqualand .....	95
	Paraguay .....	44		Natal (British) .....	5
	Uruguay .....	233		Mauritius .....	65
Total .....		6,488	Total .....		2,578
4. EUROPE.	Great Britain and Ireland .....	17,696	7. AUSTRALIA.	New South Wales .....	736
	France .....	15,287		Queensland .....	503
	Spain .....	4,264		Victoria .....	1,125
	Portugal .....	795		South Australia .....	559
	Belgium .....	2,324		Western Australia .....	72
	Netherlands .....	1,199		Tasmania .....	172
	Denmark .....	849		New Zealand .....	1,171
	Sweden .....	3,260	Total .....		4,398
	Norway .....	658	GRAND TOTAL .....		226,442
	Russia .....	13,571			
	Germany .....	21,037			
	Austria-Hungary .....	11,471			

## Quick Passages of Ocean Steamers.

	MILES.	STEAMER.	DATE.	D. H. M.
New York to Queenstown .....	2,950	Arizona .....	June, 1879 .....	7 9 23
New York to Queenstown .....	2,950	Britannic .....	Dec., 1876 .....	7 12 46
New York to Queenstown .....	2,950	City of Berlin .....	Oct., 1875 .....	7 15 48
Queenstown to New York .....	2,950	City of Berlin .....	Sep., 1875 .....	7 18 02
New York to Queenstown .....	2,950	Russia .....	July, 1869 .....	8 6 30
Queenstown to New York .....	2,950	Russia .....	June, 1869 .....	8 2 58
Liverpool to New York .....	3,050	Russia .....	..... 1869 .....	9 8 12
Philadelphia to Queenstown .....	3,010	Illinois .....	Dec., 1876 .....	8 18 13
New York to Havana .....	1,225	City of Vera Cruz .....	Aug., 1876 .....	4 0 43
Havana to New York .....	1,225	City of New York .....	May, 1875 .....	3 10 7
New York to Aspinwall .....	2,300	Henry Chauncey .....	..... 1875 .....	6 14 ...
Aspinwall to New York .....	2,300	Henry Chauncey .....	..... 1875 .....	6 5 20
San Francisco to Yokohama .....	4,764	City of Peking .....	..... 1876 .....	15 9 ...
Yokohama to San Francisco .....	4,764	Oceanic .....	..... 1876 .....	14 13 ...

## THE TELEGRAPHS OF THE WORLD.

	Date	Length of Lines, Miles.	Number of Offices	Number of Messages sent.		Date	Length of Lines, Miles.	Number of Offices	Number of Messages sent.
Algeria, French.....	1876	3,470	106	.....	India, British.....	1878	18,209	239	1,431,000
Argentina Rep'c.....	1877	4,819	485	214,000	Indies, Dutch.....	1878	3,513	82	334,000
Australia.....	1879	26,842	675	.....	Italy.....	1879	15,864	1,462	5,502,000
Austria-Hungary.....	1879	30,403	3,444	8,371,000	Lpan.....	1879	5,000	125	410,000
Belgium.....	1879	3,361	708	3,242,000	Jaxembourg.....	1877	192	21	58,000
Bolivia.....	.....	476	15	.....	Mexico.....	1879	10,140	237	.....
Brazil.....	1879	4,313	123	232,000	Montenegro.....	.....	275	11	.....
British Colum'ia.....	.....	642	.....	.....	Netherlands.....	1879	2,336	185	2,735,000
Bulgaria.....	1879	1,278	.....	65,000	Norway.....	1879	4,663	127	677,000
Canada.....	.....	10,994	830	52,000	New Zealand.....	1879	4,538	206	1,448,943
Ceylon.....	.....	812	.....	.....	Orange Free State.....	.....	1,274	.....	.....
Cape Colony.....	.....	2,712	.....	.....	Paraguay.....	1878	44	.....	.....
Chili.....	1878	4,450	73	138,000	Persia.....	1878	3,375	71	503,000
China.....	.....	24	.....	.....	Peru.....	.....	608	25	.....
Cochin China, French.....	1878	1,249	.....	32,000	Philippines.....	1880	713	37	.....
Colombia.....	1879	1,839	38	124,000	Porto Rico.....	.....	466	.....	.....
Costa Rica.....	.....	889	16	.....	Portugal.....	1878	2,305	191	662,000
Cuba.....	1880	2,796	187	.....	Roumania.....	1879	3,254	98	879,000
Denmark.....	1878	2,097	127	939,000	Russia.....	1879	56,170	2,616	4,710,120
Ecuador.....	.....	210	10	.....	Servia.....	1874	9,07	37	165,000
Egypt.....	1878	4,872	168	.....	Spain.....	1877	9,624	324	2,023,000
France.....	1879	36,970	4,963	14,414,000	Sweden.....	1879	5,145	177	859,000
Germany.....	1879	41,431	6,467	15,711,000	Switzerland.....	1879	4,071	995	2,614,000
Great Britain & Ireland.....	1879	23,156	5,331	26,547,037	Tasmania.....	.....	754	.....	.....
Greece.....	1878	1,906	82	315,000	Tunis.....	.....	599	10	.....
Guatemala.....	1879	1,160	52	185,000	Turkey.....	1878	17,085	417	1,344,000
Hawaiian Isl'nds.....	.....	39	.....	.....	United States.....	1880	107,103	11,317	33,155,991
Honduras.....	.....	649	.....	.....	Uruguay.....	1878	654	20	38,000
					Venezuela.....	.....	334	.....	.....
					Total, miles.....		492,573		

## THE WORLD'S PRODUCTION OF COAL, IRON AND STEEL.

Compiled from the London "Engineering," "Iron," Hunt's "Mineral Statistics," Saward's "Coal Trade," and other sources.

COUNTRIES.	Coal area in sq. miles	1. MINERAL COAL.		2. CAST OR PIG IRON.		3. STEEL, 1879.	
		Years	Tons of 2,240 lbs.	Years	Tons of 2,240 lbs.	Tons of 2,240 lbs. Ingots.	Tons of 2,240 lbs. Rails.
Great Britain.....	11,900	1879	133,808,000	1879	5,995,337	834,511	509,786
*United States.....	192,000	1879	59,808,398	1879	2,741,853	829,439	610,682
Germany.....	1,770	1879	42,631,729	1879	2,161,192	450,000	350,000
France.....	2,086	1879	17,104,485	1879	1,344,759	314,691	247,000
Belgium.....	510	1878	14,839,175	1879	493,544	100,000	75,000
Austria-Hungary.....	1,800	1879	14,378,605	1879	469,218	100,000	75,000
China.....	.....	1879	3,000,000	.....	.....	.....	.....
Russia.....	30,000	1878	1,709,269	1878	409,633	50,000	54,479
Australia.....	.....	1878	1,575,926	1877	2,600	.....	.....
Canada.....	.....	1877	1,000,000	1879	22,500	.....	.....
Sweden.....	.....	1878	90,000	1878	333,496	152,000	.....
Spain.....	3,500	1878	785,000	1872	73,000	.....	.....
India.....	2,000	1878	4,000,000	1877	12,500	.....	.....
Turkey.....	.....	.....	150,000	1877	4,300	.....	.....
Italy.....	.....	1878	220,000	1877	45,000	.....	.....
Switzerland.....	.....	.....	.....	1877	6,500	.....	.....
Mexico.....	.....	.....	.....	1877	7,500	.....	.....
Japan.....	5,000	1879	600,000	1877	7,400	.....	.....
Vancouver's Island.....	.....	1878	228,974	.....	.....	.....	.....
Nova Scotia.....	.....	1878	788,000	.....	.....	.....	.....
All other countries.....	.....	.....	1,000,000	.....	10,000	20,000	.....
Total.....	.....	.....	297,697,561	.....	14,140,332	2,850,641	1,921,947

\*Other estimates make the coal fields of the United States, reckoning the Permian and tertiary coals, to embrace an area of over 600,000 square miles. But all estimates of their extent are as yet conjectural, and a very large portion of their actual area contains no workable coal.

Statement showing the Mileage of Lines and Wires, Number of Offices and Traffic of the WESTERN UNION TELEGRAPH COMPANY for each year, from June 30, 1866, to June 30, 1881.

From the Journal of the Telegraph, October 16, 1881.

Year.	Miles of line	Miles of wire.	No. of offices.	No. of Messages sent.	Receipts.	Expenses.	Profits.	Average tolls per message.	Average cost per message.	Average profit per message.
					\$	\$	\$	Cts.	Cts.	Cts.
1866	37,380	75,686	2,250							
1867	46,270	85,291	2,565	5,879,282	6,568,925	3,944,006	2,624,920			
1868	50,183	97,594	3,219	6,404,595	7,004,560	4,362,849	2,641,711	104.7	63.4	41.3
1869	52,099	104,584	3,607	7,934,933	7,316,918	4,568,117	2,748,801	89.3	54.7	34.6
1870	54,109	112,191	3,972	9,157,646	7,138,738	4,910,772	2,227,966	75.5	51.2	24.3
1871	56,032	121,151	4,606	10,646,077	7,037,449	5,104,787	2,532,662	69.5	45.7	23.8
1872	62,033	137,190	5,237	12,444,499	8,457,096	5,666,863	2,790,233	66.2	43.8	22.4
1873	65,757	154,472	5,740	14,456,832	9,333,018	6,575,056	2,757,963	62.5	43.4	19.1
1874	71,585	175,735	6,188	16,329,256	9,262,657	6,755,734	2,506,920	54.9	39.5	15.4
1875	72,833	179,496	6,565	17,163,710	9,564,575	6,335,415	3,229,158	54.0	35.2	18.8
1876	73,632	183,832	7,072	18,729,567	10,034,986	6,635,474	3,399,510	50.9	33.5	17.4
1877	76,955	194,323	7,500	21,158,941	9,812,353	6,672,225	3,140,128	43.6	29.8	13.8
1878	81,002	206,202	8,014	23,918,894	9,861,355	6,309,813	3,551,543	38.9	25.0	13.9
1879	82,987	211,566	8,534	25,070,108	10,960,640	6,160,200	4,800,440	43.7	24.5	19.1
1880	85,645	223,534	9,077	29,216,509	12,782,895	6,948,957	5,833,938	43.7	23.7	19.9
1881	110,340	327,171	10,737	32,500,800	14,383,544	8,485,264	5,908,280	44.2	26.1	18.1

The greatly increased mileage since 1880 is principally due to the fact, that in 1881, the Western Union Telegraph Company absorbed by purchase, all the lines of the American Union and the Atlantic and Pacific Telegraph Company, the former having previously in operation over 12,000 miles of line, and the latter 8,706 miles.

THE DOMINION TELEGRAPH COMPANY, operating almost wholly in Canada, had 5,000 miles of line in 1881, owned and operated by the Western Union Telegraph Company, (not included in above mileage.)

Besides the above, there are many new lines of Telegraph, which have complied with the United States Telegraph Act of 1866, and are operating wires with or without connection with Railway Companies.

THE MUTUAL UNION TELEGRAPH COMPANY, of the United States, established in 1881, has about 1,800 miles of line, and 50,000 miles of wire, and is extending its lines North and South, operating already from Boston to Chicago, St. Louis, Washington, etc.

THE BALTIMORE AND OHIO RAILROAD TELEGRAPH, has lines co-extensive with its railway system and branches, constituting in 1881, over 2,500 miles of line, 16,000 miles of wire, and 200 offices.

THE AMERICAN RAPID TELEGRAPH COMPANY, New York to Boston, Philadelphia, Baltimore and Washington, has over 500 miles of line, 1,500 miles of wire, and 60 offices.

THE INTERNATIONAL OCEAN TELEGRAPH COMPANY, of New York, (Inland Line,) has 502 miles of line, and 574 miles of wire.

The aggregate mileage of Telegraph Lines in the United States open for public business, exceeds 120,000 miles, besides Railway, Government, private and telephonic lines, length not ascertainable.

## TELEPHONES.

THE AMERICAN BELL TELEPHONE COMPANY, (Boston,) had in use by its licensees, January 1, 1881, about 138,500 Telephones, and 393 Telephone Exchanges, in various Cities of the United States. The aggregate mileage of Telephone wires operated by these, was 28,336.

The aggregate number of Telephones in use in all the cities of the country, including those of competing companies, is much greater than the above.

The extent in mileage of telegraph wires put up for Telephone use in the United States, is estimated at 60,000 miles.

The number of communications by Telephone, has been roughly estimated at about 20,000,000 per annum in the Exchanges of the United States.

# NEWSPAPERS AND PERIODICALS IN THE UNITED STATES. 1850-1880.

From the Official Returns of the U. S. Census for 1850, 1860 and 1870, from Rowell's Newspaper Directory, Peuingill's Newspaper Directory and N. W. Ayer & Sons' Newspaper Annual.

STATES AND TERRITORIES.	1850.		1860.		1870.		1878.	1879.	1880.
	No.	Circulation.	No.	Circulation.	No.	Circulation.	No. of Periodicals.	No. of Periodicals.	No. of Periodicals.
Alabama.....	60	34,282	96	93,595	89	91,165	85	102	114
Arizona.....					1	280		9	19
Arkansas.....	9	7,250	37	39,812	56	29,830	69	87	102
California.....	7	4,619	121	229,893	201	491,903	237	286	310
Colorado.....					14	12,750	39	61	81
Connecticut.....	48	52,670	55	95,536	71	203,725	121	115	128
Dakota.....					8	1,652	24	42	67
Delaware.....	10	7,500	14	16,144	17	20,860	22	20	24
District of Columbia.....	18	100,173	13	69,510	22	81,400	28	31	39
Florida.....	10	5,750	22	15,500	23	10,545	35	38	40
Georgia.....	51	64,155	105	180,972	110	150,987	137	167	186
Idaho.....					6	2,750	5	8	11
Illinois.....	107	88,050	286	356,159	505	1,722,541	627	792	863
Indiana.....	107	63,138	186	159,381	293	363,542	376	416	429
Indian Territory.....									5
Iowa.....	29	22,500	130	89,240	233	219,090	390	454	518
Kansas.....			27	21,920	97	96,803	171	235	303
Kentucky.....	62	79,868	77	179,597	89	197,130	153	162	183
Louisiana.....	55	80,288	81	120,650	92	84,165	89	95	109
Maine.....	49	63,439	70	126,169	65	170,690	93	103	123
Maryland.....	68	124,779	57	122,244	88	235,450	112	123	138
Massachusetts.....	209	718,221	222	1,368,980	259	1,692,124	345	361	392
Michigan.....	58	52,690	118	128,848	211	253,774	291	364	418
Minnesota.....			49	32,554	95	110,778	134	180	209
Mississippi.....	50	30,555	73	88,737	111	71,568	103	102	105
Missouri.....	61	70,235	173	354,097	279	522,866	297	395	471
Montana.....					10	19,580	12	11	16
Nebraska.....			14	9,750	42	31,600	113	137	179
Nevada.....					12	11,300	25	29	31
New Hampshire.....	38	60,226	20	19,700	51	173,919	68	71	82
New Jersey.....	51	44,521	90	162,016	122	205,500	198	184	200
New Mexico.....	2	1,150	2	1,150	5	1,525	9	12	18
New York.....	428	1,624,756	542	6,034,636	895	7,561,497	1,175	1,174	1,241
North Carolina.....	51	35,252	74	79,374	64	64,820	104	112	121
Ohio.....	261	389,463	340	1,121,682	395	1,388,367	635	648	660
Oregon.....	2	1,134	16	27,620	35	45,750	49	57	64
Pennsylvania.....	310	984,777	367	1,432,695	540	3,419,765	765	793	866
Rhode Island.....	19	24,472	26	49,690	32	82,050	32	37	37
South Carolina.....	46	53,743	45	53,870	55	80,900	71	76	77
Tennessee.....	50	67,672	83	176,908	91	225,952	146	179	170
Texas.....	34	18,205	89	108,038	112	55,250	197	229	254
Utah.....			2	6,300	10	14,250	15	16	17
Vermont.....	35	45,061	31	47,415	47	71,390	69	70	76
Virginia, (a).....	87	87,768	139	301,622	114	143,840	129	163	177
Washington.....			4	2,350	14	6,785	23	25	27
West Virginia, (a).....					59	54,432	74	88	99
Wisconsin.....	46	33,015	135	139,145	190	343,385	236	307	319
Wyoming.....					6	1,950	7	11	10
Total.....	2,526	5,142,177	4,051	13,663,409	5,871	20,842,475	8,133	9,147	10,101

(a) In 1860 and 1860 Virginia included West Virginia.

NOTE.—The returns of the Tenth Census concerning newspapers and periodicals are not yet tabulated.

## STATISTICS OF ELEMENTARY EDUCATION in Fifty Principal Countries.

[Prepared by the United States Bureau of Education, 1881, from official reports and other authentic sources.]

COUNTRIES.	Date of report.	Population.	School age.	School population.	No. of Schools.	Number of Pupils.	No. of Teachers.
United States.....	1879	50,152,866	14-21	14,962,336	2	9,424,086	272,686
Algeria.....	1877	844,749	6-13	58,000	662	51,592	1,260
Alsace-Lorraine.....	1878	1,531,804	6-14	259,620	2,734	217,619	4,364
Argentine Republic.....	1876	2,121,775	6-14	503,078	1,946	116,244	5,893
Austria.....	1878	21,752,000	6-14	3,122,863	15,166	2,134,683	31,196
Austria.....	1873	1,507,179	6-14	243,567	1,937	245,369	3,603
Bavaria.....	1871	5,029,393	6-14	745,251	7,184	841,304	11,921
Belgium.....	1878	5,403,006	6-13	772,076	5,729	687,749	11,838
Brazil.....	1874	12,000,000	.....	.....	5,890	187,915	.....
Bre nen.....	1878	142,645	6-14	17,892	52	17,315	400
British Burmah.....	1883	3,154,470	.....	.....	3,124	80,292	.....
British Columbia.....	1878	38,500	5-16	2,734	51	2,194	58
British India.....	1867	186,000,000	.....	.....	14,705	615,744	.....
Denmark.....	1874	1,940,000	6-14	240,500	2,910	231,953	3,464
Egypt.....	1879	16,932,000	.....	.....	5,662	167,175	.....
England and Wales.....	1879	25,165,336	5-15	2,500,000	717,166	3,710,883	49,527
Finland.....	1878	1,941,233	7-16	342,286	493	20,279	532
France.....	1877	36,905,788	6-13	6,409,087	71,547	4,716,935	110,709
Greece.....	1874	1,457,894	.....	240,000	1,227	81,440	1,205
Hamburg.....	1878	388,618	6-14	44,310	230	48,348	1,826
Hawaiian Islands.....	1873	56,897	.....	.....	242	7,755	.....
Hungary.....	1877	15,666,000	6-14	2,127,950	15,486	1,559,636	20,717
Ireland.....	1879	5,411,416	.....	.....	7,522	1,031,995	10,489
Italy.....	1876	26,811,000	6-12	4,527,582	47,411	1,931,617	47,085
Jamaica.....	1879	510,354	.....	.....	616	52,243	.....
Japan.....	1877	34,245,323	6-14	5,251,807	25,459	2,162,962	59,825
Luxemburg.....	1876	204,000	6-13	33,000	673	30,477	660
Mexico.....	1875	9,176,082	.....	.....	8,103	349,000	.....
Netherlands.....	1878	3,581,529	6-13	596,791	3,813	486,737	12,292
New Brunswick.....	1878	302,371	5-15	51,684	1,393	54,472	.....
New South Wales.....	1878	662,212	.....	.....	1,187	128,125	1,824
Norway.....	1875	1,813,424	6-14	302,000	4,796	261,622	4,030
Nova Scotia.....	1879	415,270	.....	.....	1,935	84,366	2,011
Ontario.....	1879	1,738,236	5-16	494,424	5,123	487,012	6,596
Portugal.....	1876	4,188,410	6-13	615,949	4,610	194,131	.....
Prussia.....	1871	25,742,404	6-14	4,396,738	34,988	4,007,776	57,936
Quebec.....	1879	1,231,829	5-10	.....	4,282	239,878	6,132
Queensland.....	1874	195,092	.....	.....	314	41,380	924
Roumania.....	1878	5,000,000	6-13	700,000	2,319	108,824	3,651
Russia.....	1876	78,500,000	6-14	10,500,000	28,357	1,213,325	.....
Saxony.....	1878	2,761,586	6-14	448,814	2,134	451,324	7,219
Scotland.....	1879	3,358,613	5-13	561,600	3,003	508,452	9,477
Servia.....	1874	1,338,605	.....	.....	507	22,756	627
South Australia.....	1879	213,271	.....	.....	340	39,127	788
Spain.....	1870	16,570,000	6-13	2,603,265	28,117	1,410,476	20,022
Sweden.....	1876	4,485,542	6-14	765,645	8,770	598,354	9,311
Switzerland.....	1871	2,669,147	11-14	441,794	5,008	411,734	10,156
Tasmania.....	1878	90,328	.....	.....	164	12,453	.....
Victoria.....	1879	867,634	.....	.....	1,661	231,169	4,006
Württemberg.....	1876	1,681,505	6-14	295,923	3,955	.....	5,887

1. There are 17 different school ages in the United States; the longest extends from 4 to 21, the shortest from 8 to 14, and the average length of the school period is 14½ years.
2. Several States do not report this item separately.
3. European population.
4. Exclusive of British subjects.
5. Including infant schools.
6. Estimated number of children between the ages of 7 and 13.
7. Day schools, including infant schools.
8. Of these 3,710,883 pupils, 1,208,016 were between the ages of 3 and 7, 2,333,973 between 7 and 13, and 168,964 were above 13 years of age.
9. 29,716 certificated, 6,616 assistant, and 53,195 pupil teachers.
10. Estimated number of children between the ages of 6 and 14.
11. The school age is fixed by the local school authorities.

# ILLITERACY BY STATES AND TERRITORIES: DISTINGUISHED INTO WHITE AND COLORED, NATIVE AND FOREIGN-BORN.

[Compiled from the Census of the United States for 1870.]

STATES AND TERRITORIES.	TOTAL POPULATION, 1870.	CANNOT WRITE.					CANNOT READ.
		White, 10 years and up-ward.	Colored, 10 years and up-ward.	Native, 10 years and up-ward.	Foreign born, 10 years and up-ward.	Total, 10 years and up-ward.	Total, 10 years and up-ward.
1 Alabama.....	996,992	92,059	290,898	382,142	870	383,012	349,771
2 Arkansas.....	484,471	64,095	68,533	131,043	296	133,339	111,739
3 California.....	560,347	26,158	586	9,520	22,196	31,716	24,877
4 Connecticut.....	537,454	27,913	1,678	5,678	23,938	29,616	19,680
5 Delaware.....	125,015	11,280	11,820	20,631	2,469	23,100	19,356
6 Florida.....	187,748	18,904	52,894	71,235	568	71,803	66,238
7 Georgia.....	1,184,109	124,939	333,637	467,503	1,090	468,593	418,553
8 Illinois.....	2,539,891	123,624	9,950	90,595	42,989	133,584	86,368
9 Indiana.....	1,680,637	120,761	8,258	113,185	13,939	137,124	76,634
10 Iowa.....	1,191,792	44,145	1,524	24,979	20,692	45,671	24,115
11 Kansas.....	864,399	16,978	7,213	20,449	4,101	24,550	16,369
12 Kentucky.....	1,321,011	201,077	131,050	324,945	7,331	332,176	249,567
13 Louisiana.....	726,915	50,749	224,993	268,773	7,385	276,158	257,184
14 Maine.....	626,915	18,754	171	7,986	11,066	19,052	13,486
15 Maryland.....	730,894	46,792	88,703	126,907	8,592	135,499	114,100
16 Massachusetts.....	1,457,351	95,576	2,148	7,912	89,830	97,742	74,995
17 Michigan.....	1,184,059	48,649	2,655	22,547	20,580	53,127	34,613
18 Minnesota.....	439,706	23,941	102	5,558	18,855	24,413	12,747
19 Mississippi.....	827,922	48,028	264,902	312,483	827	313,310	291,718
20 Missouri.....	1,721,295	161,763	60,622	206,827	15,594	222,411	146,771
21 Nebraska.....	122,993	4,630	205	3,552	1,309	4,861	2,363
22 Nevada.....	42,491	653	21	98	774	872	727
23 New Hampshire.....	318,300	10,131	95	1,992	7,934	9,926	7,618
24 New Jersey.....	906,096	46,386	8,297	29,726	24,961	54,687	37,057
25 New York.....	4,382,759	228,424	10,730	70,702	168,569	239,271	163,501
26 North Carolina.....	1,071,361	166,397	230,606	397,573	117	397,690	339,789
27 Ohio.....	2,665,260	142,383	20,766	134,102	39,070	173,172	92,720
28 Oregon.....	90,923	2,411	96	3,003	1,424	4,427	2,609
29 Pennsylvania.....	3,521,791	206,458	15,893	126,803	95,553	222,356	131,728
30 Rhode Island.....	217,353	20,031	870	4,444	17,477	21,921	15,416
31 South Carolina.....	703,606	55,167	235,164	239,726	653	290,379	265,892
32 Tennessee.....	1,258,520	178,727	185,952	382,955	1,742	364,697	290,549
33 Texas.....	818,579	70,895	150,617	203,334	18,369	221,703	180,423
34 Vermont.....	330,551	17,584	116	3,902	18,804	17,706	15,185
35 Virginia.....	1,225,163	123,538	322,236	444,623	1,270	445,898	390,913
36 West Virginia.....	442,014	71,493	9,997	78,389	3,101	81,490	48,802
37 Wisconsin.....	1,054,670	54,845	460	14,113	41,328	55,441	35,031
<b>The States.....</b>	<b>38,115,641</b>	<b>776,158</b>	<b>2,765,370</b>	<b>4,791,935</b>	<b>760,553</b>	<b>5,552,488</b>	<b>4,438,206</b>
1 Arizona.....	9,658	2,729	1	262	2,491	2,753	2,690
2 Colorado.....	39,864	6,564	146	6,568	255	6,823	6,297
3 Dakota.....	14,181	914	31	758	805	1,563	1,440
4 Dist. of Columbia.....	131,700	4,876	23,843	26,501	2,218	28,719	22,845
5 Idaho.....	14,999	486	16	138	3,250	3,388	3,293
6 Montana.....	20,595	643	68	394	524	918	667
7 New Mexico.....	91,874	51,130	109	49,311	2,909	52,220	48,895
8 Utah.....	86,786	7,097	22	3,334	4,029	7,363	2,515
9 Washington.....	23,955	823	34	804	503	1,307	1,018
10 Wyoming.....	9,118	481	49	266	336	602	463
<b>The Territories.....</b>	<b>442,730</b>	<b>75,753</b>	<b>24,319</b>	<b>88,336</b>	<b>17,330</b>	<b>105,656</b>	<b>89,878</b>
<b>Total in the U.S.....</b>	<b>38,558,371</b>	<b>2,851,911</b>	<b>2,789,689</b>	<b>4,880,271</b>	<b>777,873</b>	<b>5,658,144</b>	<b>4,528,084</b>

NOTE.—The second column shows the white population of ten years and over who are unable to write, in each State and Territory, and for the whole United States; the sixth column sums up all classes and nativities over ten years who are unable to write; and the last column shows the aggregate of all classes and nativities over ten years who are unable to read.

The returns of the Tenth Census, 1880, relating to education and illiteracy are not tabulated at the time of going to press.

## PUBLIC SCHOOL STATISTICS OF THE UNITED STATES IN 1880.

From the Annual Report of the Commissioner of Education for 1880.

STATES AND TERRITORIES.	School Age.	School Population.	Number from Six to Sixteen Years.	Number Enrolled in Public Schools.	Average Daily Attendance.	Average School Days in the Year.
1 Alabama.....	7-21	383,003	.....	179,491	117,978	80
2 Arkansas.....	6-21	247,547	.....	70,972	.....	.....
3 California.....	5-17	215,978	.....	158,765	100,966	146.6
4 Colorado.....	6-21	35,568	26,969	22,119	12,618	c89
5 Connecticut.....	4-16	140,235	a116,860	119,691	678,421	179.02
6 Delaware.....	6-21	35,459	.....	27,823	.....	1158
7 Florida.....	4-21	88,677	.....	39,315	27,046	.....
8 Georgia.....	6-18	c433,444	.....	236,533	145,190	.....
9 Illinois.....	6-21	1,010,851	.....	704,041	431,638	150
10 Indiana.....	6-21	703,558	.....	511,283	321,659	136
11 Iowa.....	5-21	586,556	a375,356	428,057	259,826	148
12 Kansas.....	5-21	340,647	254,953	231,434	137,667	107
13 Kentucky.....	26-20	545,161	.....	265,681	a193,874	102
14 Louisiana.....	6-18	273,845	.....	68,440	45,626	118
15 Maine.....	4-21	214,656	.....	149,827	103,113	120
16 Maryland.....	5-20	c276,120	.....	162,431	85,778	m176
17 Massachusetts..	5-15	307,321	.....	306,777	233,127	177
18 Michigan.....	5-20	506,221	.....	362,556	a213,898	141
19 Minnesota.....	5-21	f271,428	.....	180,248	a117,161	94
20 Mississippi.....	5-21	426,689	.....	236,704	156,761	77.5
21 Missouri.....	6-20	723,481	.....	476,376	a219,132	c100
22 Nebraska.....	5-21	142,348	.....	92,549	a60,156	109
23 Nevada.....	6-18	10,592	.....	9,045	5,401	142.8
24 New Hampshire	5-21	a71,132	.....	64,341	48,966	105.3
25 New Jersey.....	5-18	350,685	281,283	204,961	115,194	192
26 New York.....	5-21	1,641,173	.....	1,031,693	573,089	179
27 North Carolina.	6-21	459,324	.....	225,606	147,402	54
28 Ohio.....	6-21	c1,043,320	c770,070	747,138	476,279	150
29 Oregon.....	4-20	59,615	.....	37,633	27,435	89.6
30 Pennsylvania...	6-21	g1,200,000	.....	937,310	601,627	147
31 Rhode Island...	5-15	52,273	.....	44,780	29,065	184
32 South Carolina..	6-16	k228,128	k228,128	134,072	.....	77
33 Tennessee.....	6-21	544,662	.....	290,141	191,461	68
34 Texas.....	8-14	230,527	.....	186,786	.....	m73
35 Vermont.....	5-20	f92,831	.....	75,238	48,606	125
36 Virginia.....	5-21	555,807	383,979	220,776	128,404	113
37 West Virginia..	6-21	210,113	163,392	142,850	91,704	99
38 Wisconsin.....	4-20	483,229	.....	299,258	197,510	162.5
<b>Total</b> .....	.....	15,127,406	2,597,990	9,680,403	5,744,188	.....
1 Arizona.....	6-21	7,148	.....	4,212	2,847	109
2 Dakota.....	5-21	12,030	.....	8,042	3,170	88
3 Dist. Columbia..	6-17	43,558	40,654	26,439	20,637	193
4 Idaho.....	5-21	.....	.....	6,758	.....	.....
5 Indian.....	.....	j11,444	.....	k6,098	k3,941	.....
6 Montana.....	4-21	7,070	.....	3,970	2,506	96
7 New Mexico.....	17-18	c29,312	.....	15,151	.....	i132
8 Utah.....	6-18	40,872	.....	24,326	17,178	128
9 Washington.....	c5-21	c24,223	.....	c14,032	c9,585	c87.5
10 Wyoming.....	c7-21	.....	.....	c2,090	c1,287	.....
<b>Total</b> .....	.....	175,457	40,654	101,118	61,154	.....
<b>Grand Total</b> ...	.....	15,302,862	2,638,644	9,781,521	5,805,342	.....

- a. Estimated. b. For the winter. c. In 1879. d. For whites; for colored, 6-16.  
 e. Census of 1870. f. In 1878. g. In 1873. h. In 1877. i. In 1875.  
 j. In the Cherokee, Choctaw and Creek Nations. k. In the five civilized tribes.  
 l. For white schools only. m. In the counties.



# STATISTICS OF EXPENDITURES FOR PUBLIC SCHOOLS IN THE UNITED STATES IN 1880.

From the Report of the Commissioner of Education for 1880.

STATES AND TERRITORIES.	Salaries of Teachers.	Total Expended.	STATES AND TERRITORIES.	Salaries of Teachers.	Total Expended.
1 Alabama.....	\$ 362,593	\$ 375,465	31 Rhode Island.....	\$405,605	\$544,200
2 Arkansas.....	192,665	238,056	32 South Carolina.....	287,403	324,629
3 California.....	2,207,044	2,864,571	33 Tennessee.....	596,680	724,862
4 Colorado.....	186,426	393,527	34 Texas.....	674,869	753,346
5 Connecticut.....	1,011,730	1,408,375	35 Vermont.....	360,320	454,255
6 Delaware.....	138,819	207,281	36 Virginia.....	714,783	946,109
7 Florida.....	97,115	114,895	37 West Virginia.....	522,483	716,864
8 Georgia.....		471,029	38 Wisconsin.....	1,568,692	2,230,772
9 Illinois.....	4,587,015	7,531,942			
10 Indiana.....	3,365,046	4,491,850	<b>Total.....</b>	<b>54,551,201</b>	<b>79,536,399</b>
11 Iowa.....	2,901,948	5,621,248			
12 Kansas.....	1,088,504	1,818,587			
13 Kentucky.....	736,890	803,490			
14 Louisiana.....		480,320	1 Arizona.....		61,172
15 Maine.....	948,096	1,047,681	2 Dakota.....	64,318	124,483
16 Maryland.....	1,141,753	1,544,367	3 Dist. Columbia.....	277,012	438,567
17 Massachusetts.....	64,491,225	5,156,731	4 Idaho.....	33,844	38,812
18 Michigan.....	1,909,911	3,109,915	5 Indian.....		c186,359
19 Minnesota.....	993,205	1,706,114	6 Montana.....		59,463
20 Mississippi.....	660,393	830,704	7 New Mexico.....	d15,432	d18,890
21 Missouri.....	2,218,637	3,132,178	8 Utah.....	100,343	132,194
22 Nebraska.....	532,304	1,137,995	9 Washington.....	e94,019	e114,379
23 Nevada.....	83,706	144,245	10 Wyoming.....	e22,120	e f 22,120
24 New Hampshire.....	414,590	565,339			
25 New Jersey.....	1,446,178	1,928,374	<b>Total.....</b>	<b>607,088</b>	<b>1,196,439</b>
26 New York.....	7,638,922	10,412,378			
27 North Carolina.....	318,453	352,882			
28 Ohio.....	5,017,542	7,166,963	<b>Grand Total....</b>	<b>55,158,289</b>	<b>80,732,838</b>
29 Oregon.....	210,429	314,017			
30 Pennsylvania.....	4,510,197	7,449,013			

(a) Includes salaries of superintendents. (b) Includes expenditure for apparatus and books. (c) In the five civilized tribes. (d) In 1875. (e) In 1879. (f) Amount paid for tuition only.

## THEOLOGICAL SEMINARIES IN THE UNITED STATES.

From the Report of the Commissioner of Education for 1880.

DENOMINATION.	No. of Seminaries.	No. of Professors.	No. of Students.	DENOMINATION.	No. of Seminaries.	No. of Professors.	No. of Students.
Roman Catholic.....	21	124	1,146	United Presbyterian.....	2	7	69
Baptist.....	21	88	956	Methodist Episcopal (South).....	2	7	63
Presbyterian.....	16	78	675	Free-Will Baptist.....	2	7	46
Lutheran.....	16	51	494	New Church.....	2	4	4
Protestant Episcopal.....	15	65	278	African Methodist Episcopal.....	1	7	16
Methodist Episcopal.....	13	52	555	Unitarian.....	1	6	12
Congregational.....	11	69	361	Reformed (Dutch).....	1	5	35
Christian.....	5	9	131	Moravian.....	1	3	28
Unsectarian.....	3	19	133	United Brethren.....	1	3	17
Cumberland Presbyterian.....	3	10	122				
Reformed.....	3	8	52	<b>Total.....</b>	<b>142</b>	<b>633</b>	<b>5,212</b>
Universalist.....	2	11	49				

UNIVERSITIES AND COLLEGES IN THE UNITED STATES  
IN 1880.

From the Report of the Commissioner of Education for 1880.

STATES AND TERRITORIES.	No. of Colleges.	PREPARATORY DEPARTMENT		COLLEGIATE DEPARTMENT		Income from Productive Funds.	Receipts last year from Tuition.	Volumes in College Libraries	Value of Grounds, buildings and Apparatus.
		No. of In-struct-ors.	No. of Stu-dents.	No. of In-struct-ors.	No. of Stu-dents.				
Alabama.....	4	2	32	51	417	\$24,000	\$6,000	7,203	\$370,000
Arkansas.....	4	9	528	32	291	1,000	10,300	2,360	114,000
California.....	13	21	1,205	145	800	106,216	68,814	46,950	1,367,400
Colorado.....	3	4	239	25	57	20,518	471	9,200	190,000
Connecticut.....	3	.....	.....	73	951	126,973	102,912	147,651	472,884
Delaware.....	1	.....	.....	5	59	4,980	540	6,500	75,000
Georgia.....	7	10	224	45	469	35,263	12,100	31,100	966,000
Illinois.....	28	80	2,692	202	2,081	124,896	107,719	115,372	2,303,600
Indiana.....	14	32	1,376	105	1,169	64,970	29,488	56,207	1,020,000
Iowa.....	19	43	1,765	156	1,296	47,800	43,758	53,672	1,173,908
Kansas.....	8	13	772	59	323	11,800	6,450	22,175	540,000
Kentucky.....	15	22	692	117	1,224	32,661	56,466	39,597	773,000
Louisiana.....	8	30	585	38	92	15,155	15,927	50,800	418,000
Maine.....	3	4	70	40	431	35,700	19,251	41,771	835,000
Maryland.....	9	17	290	109	1,146	181,734	13,572	42,650	520,500
Massach'ts.....	7	3	110	156	1,899	425,958	150,335	272,528	1,150,000
Michigan.....	9	22	1,121	116	1,111	78,420	81,760	56,731	1,353,442
Minnesota.....	6	1	471	62	351	35,834	7,265	17,441	327,650
Mississippi.....	4	9	683	26	284	39,443	7,100	10,700	625,000
Missouri.....	14	23	694	178	1,735	66,110	73,765	101,605	1,125,220
Nebraska.....	4	13	548	24	117	2,250	1,800	8,900	188,000
Nevada.....	1	1	48	.....	.....	.....	.....	.....	25,000
N. Hamp's'e.....	1	.....	.....	15	247	25,000	16,000	54,000	125,000
New Jersey.....	4	.....	.....	71	688	88,625	21,136	60,500	1,150,000
New York.....	29	85	3,113	439	3,512	710,164	474,229	237,224	7,266,773
N. Carolina.....	8	10	328	70	894	10,000	27,500	29,543	539,000
Ohio.....	35	85	3,073	263	2,621	232,435	120,948	312,572	3,091,421
Oregon.....	8	18	554	37	502	21,500	15,750	9,520	255,000
Pennsylv'a.....	27	54	1,960	300	2,454	199,368	179,932	145,268	5,135,626
Rhode Island.....	1	.....	.....	17	247	36,128	30,869	53,000	.....
S. Carolina.....	8	8	408	40	256	25,600	5,920	18,050	25,000
Tennessee.....	20	32	1,367	146	1,920	80,550	46,810	46,963	1,451,500
Texas.....	9	15	617	52	865	1,900	30,630	13,287	295,000
Vermont.....	2	.....	.....	18	102	16,368	4,990	31,552	340,000
Virginia.....	8	3	38	65	793	21,518	16,279	89,200	1,465,000
W. Virginia.....	4	5	133	19	200	8,469	5,912	5,550	307,000
Wisconsin.....	8	6	723	95	678	52,542	62,676	48,250	798,500
Dist. of Col.....	5	6	340	44	154	2,200	1,186	47,411	1,150,000
Utah.....	1	3	159	3	.....	.....	3,000	2,968	.....
Wash. Ter.....	2	5	81	8	117	500	2,500	1,800	100,000
Total.....	364	694	27,041	3,466	32,553	3,014,048	1,881,980	2,342,766	39,623,424

## Universities and Colleges in the United States.—1870-1880.

The following is a statement of the aggregate number of this class of institutions, with instructors and students, as reported to the Bureau of Education each year from 1870 to 1880, inclusive:

	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.
Institutions.....	266	290	298	323	343	355	356	351	358	364	364
Instructors.....	2,823	2,962	3,040	3,106	3,783	3,999	3,920	3,998	3,885	4,241	4,161
Students.....	49,163	49,827	45,617	52,063	56,692	58,894	56,481	57,334	57,987	60,072	59,594

# AGGREGATE NUMBER AND AMOUNT OF FAILURES IN THE UNITED STATES FOR 24 YEARS: 1857-1880.

Compiled from Hunt's Merchants' Magazine and Dun, Barlow & Co's Circulars.

Year.	In Northern States only.		In All the States.		Year.	In All the States.		No. of Traders.	Per ct'ge of Failures.
	No.	Liabilities.	No.	Liabilities.		No.	Liabilities.		
1857..	4,257	\$265,818,000	4,932	\$291,750,000	1870..	3,551	\$8,242,000	426,000	1 in 120
1858..	3,113	73,608,747	4,225	95,749,000	1871..	2,915	85,252,000	475,145	1 in 163
1859..	2,950	51,314,000	3,913	64,394,000	1872..	4,069	121,036,000	528,971	1 in 130
1860..	2,733	61,739,000	3,676	79,807,000	1873..	5,183	228,499,000	559,764	1 in 108
1861..	5,935	188,632,000	6,993	207,210,000	1874..	5,830	155,239,000	600,490	1 in 103
1862..	1,652	23,049,000			1875..	7,740	201,060,000	642,423	1 in 83
1863..	495	7,899,000			1876..	9,092	191,117,000	690,992	1 in 76
1864..	520	8,579,000			1877..	8,472	190,669,000	674,741	1 in 61
1865..	530	17,625,000			1878..	10,478	234,383,132	693,420	1 in 66
1866..	632	47,343,000	1,505	53,783,000	1879..	6,658	96,149,053	702,959	1 in 105
1867..	2,386	86,218,000	2,780	96,666,000	1880..	4,735	65,752,000	724,517	1 in 153
1868..			2,698	63,694,000	1881..	5,652	81,155,932		
1869..			2,799	75,054,000					

## Growth of American Cities having 50,000 Population or Upwards in 1880.

CITIES.	1790.	1800.	1810.	1820.	1830.	1840.	1850.	1860.	1870.	1880.
Albany .....	3,498	5,349	9,356	12,630	24,238	33,721	50,763	62,367	69,422	90,748
Allegheny .....							21,261	28,702	53,180	78,682
Baltimore .....	13,508	26,614	46,555	62,738	80,625	134,379	169,054	212,418	267,354	332,313
Boston .....	18,038	24,027	32,250	43,298	61,392	93,383	136,881	177,812	250,526	369,932
Brooklyn .....	1,603	3,298	4,402	7,175	12,042	36,233	96,838	266,661	396,099	565,663
Buffalo .....			1,508	2,095	8,653	18,213	42,261	81,129	117,714	155,134
Cambridge .....	2,115	2,453	2,923	3,295	6,078	8,409	15,215	26,060	39,634	62,669
Chicago .....						4,479	29,963	109,260	298,977	503,185
Cincinnati .....		750	2,549	9,644	24,831	46,338	115,436	161,044	216,239	255,139
Cleveland .....			547	1,076	6,071	17,034	43,417	92,829		169,146
Columbus .....				1,450	2,437	6,048	17,822	18,629	31,274	51,617
Detroit .....			770	1,422	2,222	9,102	21,019	45,619	79,577	116,349
Indianapolis .....					1,924	2,692	8,034	18,611	48,244	75,056
Jersey City .....						3,072	6,856	29,226	82,546	120,722
Kansas City .....								4,418	32,260	55,785
Louisville .....	200	359	1,357	4,012	10,352	21,210	43,194	68,033	100,753	123,758
Lowell .....					6,474	29,796	33,383	36,827	40,328	59,473
Milwaukee .....						1,700	20,061	45,246	71,440	115,712
Newark .....				6,507	10,953	17,290	38,891	71,914	105,059	136,568
New Haven .....		4,049	5,772	7,147	10,180	14,891	20,345	39,267	50,849	62,882
New Orleans .....	5,500	8,500	17,242	27,170	46,310	102,193	116,375	168,675	191,418	216,091
New York .....	33,131	60,489	96,373	123,706	203,007	312,710	515,547	805,651	942,292	1,206,239
Paterson .....						7,596	11,334	19,588	33,679	51,031
Philadelphia .....	42,520	70,287	96,664	108,116	167,188	258,037	340,045	562,520	674,022	847,179
Pittsburg .....		1,565	4,768	7,248	12,542	21,115	46,601	49,217	86,076	156,389
Providence .....	6,381	7,614	10,071	11,767	16,872	23,711	41,513	51,666	68,904	104,857
Richmond .....	3,761	5,537	9,735	12,016	16,060	20,153	27,570	37,910	51,038	64,070
Rochester .....				1,572	9,269	20,191	36,435	48,204	62,386	89,766
St. Louis .....			1,630	4,593	5,832	16,469	77,860	160,773	310,861	350,518
San Francisco .....						570	34,776	56,872	149,473	233,939
Syracuse .....				1,814	6,929	11,014	22,271	28,119	43,051	51,762
Toledo .....					1,222	3,829	13,768	31,581	54,137	80,747
Troy .....		4,026	5,264	11,615	19,334	28,785	39,232	49,465	56,747	
Washington .....		3,210	8,218	13,247	18,827	23,364	40,001	61,122	109,199	147,023
Worcester .....		2,095	2,577	2,962	4,172	7,497	17,049	24,963	41,105	58,291

## Summary of Electors, or those having the Right of Suffrage in Great Britain.

From the Financial Reform Almanac, 1881.

England & Wales.	Population.	Scotland.	Population.	Ireland.	Population.	United Kingdom.	Total Population.
Voters.		Voters.		Voters.		Voters.	
2,501,663	25,968,268	305,514	3,734,370	231,863	5,159,839	3,039,032	34,62,477

NOTE.—The political complexion of the House of Commons, elected in 1880, stands as follows: Liberals, 338; Tories or Conservatives, 239; Home Rulers, 60.

[Out of several thousand societies, the following list embraces some of the more important in the United States. Officers being frequently changed, communications should be addressed to the Secretary.]

ACADEMY OF SCIENCES, Chicago, Ill.  
 ALBANY INSTITUTE, Albany, N. Y.  
 AMERICAN ACADEMY OF ARTS AND SCIENCES, Boston, Mass.  
 AMERICAN ACADEMY OF DENTAL SCIENCES, Boston, Mass.  
 AMERICAN ANTIQUARIAN SOCIETY, Worcester, Mass.  
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SCIENCE, F. W. Putnam, Secretary, Salem, Mass.  
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SOCIAL SCIENCE, Boston, Mass.  
 AMERICAN BIBLE SOCIETY, New York (4 Bible House), N. Y.  
 AMERICAN BOARD OF COMMISSIONERS FOR FOREIGN MISSIONS, Boston, Mass.  
 AMERICAN COLONIZATION SOCIETY, Washington, D. C.  
 AMERICAN GEOGRAPHICAL SOCIETY, New York, N. Y.  
 AMERICAN HOME MISSIONARY SOCIETY, New York, N. Y.  
 AMERICAN INSTITUTE, New York, N. Y.  
 AMERICAN INSTITUTE OF ARCHITECTS, New York, N. Y.  
 AMERICAN MEDICAL ASSOCIATION, W. B. Atkinson, Sec'y, Philadelphia, Pa.  
 AMERICAN MUSEUM OF NATURAL HISTORY, New York, N. Y.  
 AMERICAN NUMISMATIC AND ARCHEOLOGICAL SOCIETY, New York, N. Y.  
 AMERICAN ORIENTAL SOCIETY, New Haven, Conn.  
 AMERICAN PEACE SOCIETY, Boston, Mass.  
 AMERICAN PHARMACEUTICAL SOCIETY, Philadelphia, Pa.  
 AMERICAN PHILOLOGICAL SOCIETY, New York, N. Y.  
 AMERICAN PHILOSOPHICAL SOCIETY, Philadelphia, Pa.  
 AMERICAN PUBLIC HEALTH ASSOCIATION, John S. Billings, President, Washington, D. C.  
 AMERICAN SOCIETY OF CIVIL ENGINEERS AND ARCHITECTS, New York, N. Y.  
 AMERICAN SOCIETY FOR PREVENTION OF CRUELTY TO ANIMALS, New York.  
 AMERICAN SUNDAY-SCHOOL UNION, Philadelphia, Pa.  
 AMERICAN TRACT SOCIETY, New York, N. Y.  
 AMERICAN UNITARIAN ASSOCIATION, Boston, Mass.  
 ANTHROPOLOGICAL SOCIETY, Washington, D. C.  
 BOARD OF TRUSTEES OF PEABODY ACADEMIES AND MODEL SCHOOLS, New Orleans, La.  
 BUFFALO HISTORICAL SOCIETY, Buffalo, N. Y.  
 CHICAGO HISTORICAL SOCIETY, Chicago, Ill.  
 CONNECTICUT HISTORICAL SOCIETY, Hartford, Conn.  
 COOPER UNION FOR THE ADVANCEMENT OF SCIENCE AND ART, New York, N. Y.  
 ESSEX INSTITUTE, Salem, Mass.  
 FRANKLIN INSTITUTE, Philadelphia, Pa.  
 GEORGIA HISTORICAL SOCIETY, Savannah, Ga.  
 IOWA HISTORICAL SOCIETY, Iowa City, Ia.  
 LONG ISLAND HISTORICAL SOCIETY, Brooklyn, N. Y.  
 LOWELL INSTITUTE, Boston, Mass.  
 MAINE HISTORICAL SOCIETY, Brunswick, Me.  
 MARYLAND HISTORICAL SOCIETY, Baltimore, Md.  
 MASSACHUSETTS HISTORICAL SOCIETY, Boston, Mass.  
 METROPOLITAN MUSEUM OF ART, New York, N. Y.  
 MINNESOTA HISTORICAL SOCIETY, St. Paul, Minn.  
 NATIONAL ACADEMY OF DESIGN, New York, N. Y.  
 NATIONAL ACADEMY OF SCIENCES, Washington, D. C.  
 NATIONAL BOARD OF HEALTH, Thos. J. Turner, Secretary, Washington, D. C.  
 NEW ENGLAND HISTORIC-GENEALOGICAL SOCIETY, Boston, Mass.  
 NEW HAMPSHIRE HISTORICAL SOCIETY, Concord, N. H.  
 NEW JERSEY HISTORICAL SOCIETY, Newark, N. J.  
 NEW YORK ACADEMY OF SCIENCES, New York, N. Y.  
 NEW YORK HISTORICAL SOCIETY, New York, N. Y.  
 OHIO HISTORICAL AND PHILOSOPHICAL SOCIETY, Cincinnati, O.  
 PHILADELPHIA ACADEMY OF NATURAL SCIENCE, Philadelphia, Pa.  
 PEABODY ACADEMY OF SCIENCE, Salem, Mass.  
 PEABODY INSTITUTE, Baltimore, Md.  
 PENNSYLVANIA HISTORICAL SOCIETY, Philadelphia, Pa.  
 PRESBYTERIAN BOARD OF PUBLICATION, Philadelphia, Pa.  
 REGENTS OF THE UNIVERSITY OF THE STATE OF NEW YORK, Albany, N. Y.  
 RHODE ISLAND HISTORICAL SOCIETY, Providence, R. I.  
 SMITHSONIAN INSTITUTION, Washington, D. C.  
 SOUTH CAROLINA HISTORICAL SOCIETY, Charleston, S. C.  
 SOUTHERN HISTORICAL SOCIETY, Richmond, Va.  
 VIRGINIA HISTORICAL AND PHILOSOPHICAL SOCIETY, Richmond, Va.  
 VERMONT HISTORICAL SOCIETY, Montpelier, Vt.  
 WASHINGTON PHILOSOPHICAL SOCIETY, Washington, D. C.  
 WESTERN RESERVE HISTORICAL SOCIETY, Cleveland, O.  
 WISCONSIN ACADEMY OF SCIENCES, Madison, Wis.  
 WISCONSIN HISTORICAL SOCIETY, Madison, Wis.

## THE CLIMATES OF THE UNITED STATES.

We give below a table prepared by selection from the voluminous records of the recent work on American temperature, showing the mean annual temperature of the atmosphere at a given point in each of the forty-nine States and Territories of the Union. The place is selected as either the capital or some leading city or town where observations have been most continuously kept :

State or Territory.	Place of observation.	Mean annual temperature.	State or Territory.	Place of observation.	Mean annual temperature.
Alabama.....	Mobile.....	66°	Mississippi.....	Jackson.....	64°
Alaska.....	Sitka.....	46°	Missouri.....	St. Louis.....	55°
Arizona.....	Tucson.....	69°	Montana.....	Helena.....	48°
Arkansas.....	Little Rock.....	63°	Nebraska.....	Omaha.....	49°
California.....	San Francisco.....	55°	Nevada.....	C'p Win'ld Scott.....	50°
Colorado.....	Denver.....	48°	New Hampshire.....	Concord.....	46°
Connecticut.....	Hartford.....	50°	New Jersey.....	Trenton.....	53°
Dakota.....	Fort Randall.....	47°	New Mexico.....	Santa Fé.....	51°
Delaware.....	Wilmington.....	53°	New York.....	Albany.....	48°
Dist. Columbia.....	Washington.....	55°	North Carolina.....	Raleigh.....	59°
Florida.....	Jacksonville.....	69°	Ohio.....	Columbus.....	53°
Georgia.....	Atlanta.....	58°	Oregon.....	Portland.....	53°
Idaho.....	Fort Boise.....	52°	Pennsylvania.....	Harrisburg.....	54°
Illinois.....	Springfield.....	50°	Rhode Island.....	Providence.....	48°
Indiana.....	Indianapolis.....	51°	South Carolina.....	Columbia.....	62°
Indian Terr't'y.....	Fort Gibson.....	60°	Tennessee.....	Nashville.....	58°
Iowa.....	Des Moines.....	49°	Texas.....	Austin.....	67°
Kansas.....	Leavenworth.....	51°	Utah.....	Salt Lake City.....	52°
Kentucky.....	Louisville.....	56°	Vermont.....	Montpelier.....	48°
Louisiana.....	New Orleans.....	69°	Virginia.....	Richmond.....	57°
Maine.....	Augusta.....	45°	Washington T.....	Stellacoom.....	51°
Maryland.....	Baltimore.....	54°	West Virginia.....	Romney.....	52°
Massachusetts.....	Boston.....	48°	Wisconsin.....	Madison.....	45°
Michigan.....	Detroit.....	47°	Wyoming.....	Fort Bridger.....	41°
Minnesota.....	St. Paul.....	42°			

## Proportion Unable to Read or Write, in Various Countries.

[From Kiddle and Schem's Cyclopædia of Education, New York, 1877.]

COUNTRIES.	Year.	Per cent. of illiteracy.	COUNTRIES.	Year.	Per cent. of illiteracy.
Argentine Rep...	Recent.	83	India.....	1871	95
Austria (1).....	"	49	Ireland (2).....	Recent.	46
Bavaria.....	"	7	Italy.....	1861	73
Belgium.....	"	30	Japan.....	Recent.	10
Brazil.....	Recent.	"	Mexico.....	"	93
China.....	"	50	Netherlands (1).....	"	18
England.....	"	33	Poland.....	"	91
France.....	1872	30	Russia.....	"	91
Germany.....	1871	12	Scotland.....	"	16
Greece.....	Recent.	82	Spain.....	1860	80
Hungary.....	"	51	United States...	1870	20

## 1. Conscripts.

## 2. Criminals.

NOTE.—These statistics are not in most cases based upon a census of illiteracy, which few nations have provided for in systematic form. They are to be regarded rather as an attempt to approximate the proportions ignorant of the arts of reading and writing, from such data as exist concerning soldiers, the signing of marriage registers, etc., than as exact statistics of illiteracy.

# EXPECTATION OF LIFE AT THE FOLLOWING AGES CALCULATED IN YEARS AND HUNDREDTHS.

BY DR. WILLIAM FARR.

Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.
0	39.91	41.85	25	36.12	37.04	50	19.54	20.75	75	6.49	6.98
1	46.65	47.31	26	35.44	36.39	51	18.90	20.09	76	6.15	6.56
2	48.83	49.40	27	34.77	35.75	52	18.28	19.42	77	5.82	6.21
3	49.61	50.20	28	34.10	35.10	53	17.67	18.75	78	5.51	5.88
4	49.81	50.43	29	33.43	34.46	54	17.06	18.08	79	5.21	5.56
5	49.71	50.33	30	32.76	33.81	55	16.45	17.48	80	4.93	5.26
6	49.39	50.00	31	32.09	33.17	56	15.85	16.79	81	4.66	4.98
7	48.92	49.53	32	31.42	32.53	57	15.26	16.17	82	4.41	4.71
8	48.37	48.98	33	30.74	31.88	58	14.68	15.55	83	4.17	4.45
9	47.74	48.35	34	30.07	31.23	59	14.10	14.94	84	3.95	4.21
10	47.05	47.67	35	29.40	30.59	60	13.53	14.34	85	3.73	3.98
11	46.31	46.95	36	28.73	29.94	61	12.96	13.75	86	3.53	3.76
12	45.54	46.20	37	28.06	29.29	62	12.41	13.17	87	3.34	3.56
13	44.76	45.44	38	27.39	28.64	63	11.87	12.60	88	3.16	3.36
14	43.97	44.68	39	26.72	27.99	64	11.31	12.05	89	3.00	3.18
15	43.18	43.90	40	26.06	27.34	65	10.82	11.51	90	2.84	3.01
16	42.40	43.14	41	25.39	26.69	66	10.32	10.98	91	2.69	2.85
17	41.64	42.40	42	24.73	26.03	67	9.83	10.47	92	2.55	2.70
18	40.90	41.67	43	24.07	25.38	68	9.36	9.97	93	2.41	2.55
19	40.17	40.97	44	23.41	24.72	69	8.90	9.48	94	2.29	2.43
20	39.48	40.29	45	22.76	24.06	70	8.45	9.02	95	2.17	2.29
21	38.80	39.63	46	22.11	23.40	71	8.03	8.57	96	2.06	2.17
22	38.13	38.98	47	21.46	22.74	72	7.62	8.13	97	1.95	2.06
23	37.46	38.33	48	20.82	22.08	73	7.22	7.71	98	1.85	1.95
24	36.79	37.63	49	20.17	21.42	74	6.85	7.31	99	1.76	1.86
									100	1.68	1.76

## Average Annual Rates, per 1000 of Population, of Deaths, Births, and Marriages, in Nine Nations of Europe.

[From the 37th Annual Report of the Registrar-General of Great Britain, 1876.]

COUNTRIES.	DEATHS.			BIRTHS.			PERSONS MARRIED.		
	Av'ge for 20 yrs. 1853-72	In the years		Av'ge for 20 yrs. 1853-72	In the years		Av'ge for 20 yrs. 1853-72	In the years	
		1873	1874		1873	1874		1873	1874
England and Wales..	22.4	21.1	22.3	34.8	35.5	36.2	16.9	17.6	17.1
Denmark.....	20.3	18.6	19.9	31.6	30.7	30.8	15.9	16.2	16.4
Sweden.....	20.4	17.2	20.3	32.0	29.8	30.9	14.1	14.6	14.5
Austria.....	31.9	38.5	31.3	40.2	40.3	40.1	17.3	18.5	17.9
Prussia.....	27.2	25.0	25.8	37.7	39.7	40.1	17.1	20.3	19.4
The Netherlands....	25.7	24.0	22.6	34.3	36.0	34.1	15.9	17.0	16.6
France.....	24.4	23.3	21.6	26.1	26.1	26.2	15.9	17.7	16.5
Spain*.....	29.7	..	..	37.2	..	..	15.1	..	..
Italy*.....	30.2	30.0	30.3	37.4	36.3	34.9	15.4	15.8	15.2

\* The mean annual rates for Spain are for the ten years 1861-70, those for Italy are for the ten years 1863-72.

It will be seen from the above table that the death-rate is much higher in Italy, Austria, Spain, and Prussia, than in France or England, while the mortality of the most northern countries of Europe—Denmark and Sweden—is less by ten per cent than in Great Britain, and 50 per cent lower than in Italy or Austria.

# **RATE OF MORTALITY IN AMERICAN CITIES.—NUMBER OF DEATHS PER ANNUM OUT OF 1,000 INHABITANTS.**

Compiled from the Bulletins of the National Board of Health, Washington.

CITIES.	Population.		Deaths in every 1,000 of Population.					
	1880.	1870.	1875.	1876.	1877.	1878.	1879.	1880.
Atlanta, Ga.....	37,409	21,789					17.20	19.3
Baltimore.....	332,313	267,354	21.23	21.26	21.25	17.16	19.34	24.7
Boston.....	369,832	250,526	25.00	23.58	21.43	21.66	19.80	23.5
Brooklyn.....	566,663	396,099	25.91	24.92	21.61	19.72	20.40	24.0
Charleston, S. C.....	49,999	48,956	34.60	30.72	24.34	27.18	28.40	31.9
Chicago.....	503,185	298,977	20.29	20.42	18.24	15.70	17.20	20.8
Cincinnati.....	255,139	216,279	20.39	23.10	17.81	18.33	18.89	20.9
Cleveland, Ohio.....	160,146	92,829					17.50	20.4
Dayton, Ohio.....	38,678	30,473	14.22	14.04	12.29	15.00	13.80	15.3
Erie, Pa.....	27,737	19,646	18.74	13.40	13.71	13.88		17.1
Jacksonville, Fla.....	7,650	6,912					18.10	28.4
Louisville, Ky.....	123,758	100,753					13.90	21.2
Lowell, Mass.....	59,475	40,928					19.60	22.4
Memphis, Tenn.....	33,593	40,226	29.79	24.78	26.06			31.0
Mobile, Ala.....	29,132	32,034	22.00	24.34	24.14	15.93	21.00	24.4
Milwaukee, Wis.....	115,712	71,440	14.64	18.78	16.84	13.37	15.85	21.5
Nashville, Tenn.....	43,377	25,865	43.17	31.82	29.57	20.00	25.00	23.3
Newark, N. J.....	136,508	105,059	20.29	27.15	23.17		22.40	21.4
New Haven, Conn.....	62,882	50,840	20.79	17.89	19.66	17.90	15.40	18.5
New Orleans.....	216,090	191,418	27.80	26.89	34.83	30.10	21.60	24.2
New York.....	1,206,299	942,292	29.79	27.23	24.36	25.24	25.82	26.7
Faterson, N. J.....	51,031	33,579	30.94	26.72	24.28	19.29	24.85	
Philadelphia.....	847,170	674,022	24.35	24.51	19.02	18.03	17.20	20.9
Pittsburgh, Pa.....	156,389	86,076	21.69	21.90	23.87	19.49	19.40	22.1
Providence, R. I.....	104,857	68,904	18.94	18.30	18.81	19.75	19.60	20.0
Reading, Pa.....	43,280	33,930	19.55	27.95	22.50			18.8
Richmond, Va.....	64,670	51,038	24.97	22.18	21.93	17.37	20.10	27.6
Rochester, N. Y.....	89,366	62,386	24.39	21.27	18.41	15.65	16.90	
Salt Lake City, Utah.....	20,763	12,854					24.60	20.4
San Francisco.....	233,959	149,473	19.28	18.89	19.66	15.86	14.40	19.3
Savannah, Ga.....	30,709	28,235					29.80	32.6
Selma, Ala.....	7,529	6,484	22.53	16.87	19.62	30.81	28.99	26.8
St. Louis.....	350,518	310,864	23.88	19.49	17.24	21.66	18.19	19.2
Syracuse, N. Y.....	51,792	43,051		10.26	13.20	13.79	13.09	
Toledo, Ohio.....	50,137	31,584	24.90	14.80	13.54	12.32		
Washington, D. C.....	147,293	109,199	29.03	25.81	24.39	24.20	25.20	22.9
Yonkers, N. Y.....	18,892	12,733	19.29	23.37	17.81	12.60		14.3

## **Business of the General Land Office for the Fiscal Year 1881.**

The disposals of the Public Lands during the fiscal year ending June 30, 1881, embraced an aggregate of 10,893,397.05 acres, which aggregate is made up of the following particulars, viz:—

Cash entries.....	1,587,617.24 Acres.
Homestead entries.....	5,028,100.69 "
Timber culture entries.....	1,763,799.35 "
Agricultural College scrip locations.....	360.00 "
Locations with military bounty land warrants.....	55,662.36 "

### **STATE SELECTIONS APPROVED.**

For school indemnity.....	15,880.00	
For internal improvements.....	1,760.00	
For Agricultural Colleges.....	1,370.45	
For public buildings.....	3,964.14	
Total scrip locations.....		22,974.59 "
Donation claims.....		31,982.02 "
Lands patented to States as swamp.....		18,237.06 "
Lands certified for railroad purposes to States.....	838,448.72	569,001.18 "
Lands certified to Pacific railroads.....	211,992.04	
Indian lands, sales of.....		1,050,440.76 "
Total number of acres disposed of for the fiscal year.....		765,221.80 "
Moneys received during the fiscal year.....		10,893,397.05
		\$5,408,804.16

## OUR PUBLIC LAND SYSTEM.

THE public lands of the United States which are still undisposed of and open to settlement lie in nineteen States and eight Territories. In each case, except Ohio, Indiana, Illinois, the Indian Territory and Alaska, land offices are established, in charge of an officer known as Register of the Land Office, where the records of all surveyed lands are kept, and all applications concerning lands in each district are filed and inquiries answered. The public lands are divided into two great classes. The one class have a dollar and a quarter an acre designated as the minimum price and the other two dollars and a half an acre, the latter being the alternate sections, reserved by the United States in land grants to railroads, etc. Titles to these lands may be acquired by private entry or location under the homestead, preemption and timber-culture laws; or, as to some classes, by purchase for cash, in the case of lands which may be purchased at private sale, or such as have not been reserved under any law. Such tracts are sold on application to the Land Register, who issues a certificate of purchase, the receiver giving a receipt for the money paid, subject to the issue of a patent, or complete title, if the proceedings are found regular, by the Commissioner of the General Land Office, at Washington.

Entries under land warrants (given mostly for military services under acts of Congress), have fallen off very largely by the absorption of such warrants, there having been no military bounty land warrants provided for on account of services in the late war.

Entries under the preemption law are restricted to heads of families, or citizens over twenty-one, who may settle upon any quarter section (or 160 acres), and have the right of prior claim to purchase on complying with certain regulations.

The homestead laws give the right to one hundred and sixty acres of a dollar-and-a-quarter lands, or to eighty acres of two-dollar-and-a-half lands, to any citizen or applicant for citizenship over twenty-one who will actually settle upon and cultivate the land. This privilege extends only to the surveyed lands, and the title is perfected by the issue of a patent after five years of actual settlement. The only charges in the case of homestead entries are fees and commissions, varying from a minimum of \$7 to a maximum of \$34 for the whole tract entered, according to the size, value or place of record.

Another large class of free entries of public lands is that provided for under the timber-culture acts of 1873-78. The purpose of these laws is to promote the growth of forest trees on the public lands. They give the right to any settler who has cultivated for two years as much as five acres in trees to an eighty-acre homestead, or, if ten acres, to a homestead of one hundred and sixty acres, and a free patent for his land is given him at the end of three years instead of five. The limitation of the homestead laws to one hundred and sixty acres for each settler is extended in the case of timber-culture so as to grant as many quarter sections of one hundred and sixty acres each as have been improved by the culture for ten years of forty acres of timber thereon, but the quarter sections must not lie immediately contiguous. The fees and commissions in timber-culture entries vary from \$13 to \$18 for the tract.

The following is the complete list of United States Land Offices:

**Alabama:** Huntsville, Montgomery.

**Arkansas:** Little Rock, Camden, Harrison, Dardanelle.

**Arizona Territory:** Prescott, Florence.

**California:** San Francisco, Marysville, Humboldt, Stockton, Visalia, Sacramento, Los Angeles, Shasta, Susanville, Bodie.

**Colorado:** Denver City, Leadville, Central City, Pueblo, Del Norte, Lake City.

**Dakota Territory:** Mitchell, Watertown, Fargo, Yankton, Bismarck, Deadwood, Grand Forks.

**Florida:** Gainesville.

**Idaho Territory:** Boise City, Lewiston, Oxford.

**Iowa:** Des Moines.

**Kansas:** Topeka, Salina, Independence, Wichita, Kirwin, Concordia, Larned, Wa-Keeny.

**Louisiana:** New Orleans, Natchitoches.

**Michigan:** Detroit, East Saginaw, Reed City, Marquette.

**Minnesota:** Taylor's Falls, St. Cloud, Duluth, Fergus Falls, Worthington, Crookston, Benson, Tracy, Redwood Falls.

**Mississippi:** Jackson.

**Missouri:** Boonville, Ironton, Springfield.

**Montana Territory:** Helena, Bozeman, Miles City.

**Nebraska:** Norfolk, Beatrice, Lincoln, Niobrara, Grand Island, North Platte, Bloomington.

**Nevada:** Carson City, Eureka.

**New Mexico Territory:** Santa Fé, La Mesilla.

**Oregon:** Oregon City, Roseburg, Le Grand, Lake View, The Dalles.

**Utah Territory:** Salt Lake City.

**Washington Territory:** Olympia, Vancouver, Walla Walla, Colfax, Yakima.

**Wisconsin:** Menasha, Falls of St. Croix, Wausau, La Crosse, Bayfield, Eau Claire.

**Wyoming Territory:** Cheyenne, Evanston.



## UNITED STATES PUBLIC LANDS—WHERE THEY LIE.

*Statement showing the Number of Acres of Public Lands Surveyed in the Land States and Territories up to June 30, 1881; also, the Total Area of the Public Domain Remaining Unsurveyed.*

From the Annual Report of the Commissioner of the General Land Office for 1881.

LAND STATES AND TERRITORIES.	Area of Public Lands in States and Territories.		Number of Acres of Public Lands Surveyed.				Total Area of Public and Indian Lands Remaining Unsurveyed, inclusive of the area of Private Land Claims Surveyed up to June 30, 1881.
	In Acres.	In square miles.	Up to June 30, 1880.	Prior to June 30, 1880, not heretofore reported.	Within the Fiscal Year ending June 30, 1881.	Total up to June 30, 1881.	
1 Alabama.....	32,462,115	50,722	32,462,115			32,462,115	
2 Alaska.....	369,529,600	577,390					369,529,600
3 Arizona.....	72,906,240	113,916	5,807,874		5,090	5,812,970	67,093,270
4 Arkansas.....	33,410,063	52,202	33,410,063			33,410,063	
5 California.....	100,992,640	157,801	52,349,048	4,322,662	888,308	57,560,018	43,432,622
6 Colorado.....	66,880,000	104,500	26,222,321	1,369,278	7,435,084	35,026,683	31,853,317
7 Dakota.....	96,596,480	150,982	26,174,377	431,783	1,475,655	27,081,815	69,514,665
8 Florida.....	37,931,520	59,268	30,175,027			30,175,027	7,756,493
9 Idaho.....	55,228,160	86,294	7,488,792	303,667	63,916	7,833,375	47,374,785
10 Illinois.....	35,465,093	55,414	35,465,093			35,465,093	
11 Indiana.....	21,637,760	33,809	21,637,760			21,637,760	
12 Indian Ter'y	44,154,240	68,991	27,003,990			27,003,990	17,150,250
13 Iowa.....	35,228,800	55,045	35,228,800			35,228,800	
14 Kansas.....	51,770,240	80,891	51,770,240			51,770,240	
15 Louisiana.....	26,461,440	41,346	26,312,548		235,084	25,547,631	913,838
16 Michigan.....	36,128,640	56,541	36,128,640			36,128,640	
17 Minnesota.....	53,459,840	83,531	39,949,417	69,159	194,427	40,213,003	13,246,837
18 Mississippi.....	30,179,840	47,156	30,179,840			30,179,840	
19 Missouri.....	41,836,931	65,370	41,836,931			41,836,931	
20 Montana.....	92,016,640	143,776	11,364,964	46,100	348,018	11,739,082	80,257,558
21 Nebraska.....	48,636,800	75,995	41,554,593	508,143	852,300	42,945,036	5,691,764
22 Nevada.....	71,737,600	112,090	13,301,002	4,524,598		17,825,600	53,912,000
23 N. Mexico.....	77,568,640	121,201	10,543,650	916,217	3,179,216	14,639,083	62,929,557
24 Ohio.....	25,576,960	39,964	25,576,960			25,576,960	
25 Oregon.....	60,975,360	95,274	23,067,020	2,368,722	1,008,324	23,067,020	34,531,294
26 Utah.....	54,064,640	84,476	9,781,960		291,409	10,076,369	43,988,271
27 Washington.....	44,796,160	69,994	15,959,176	177,855	231,459	16,368,489	28,427,671
28 Wisconsin.....	34,511,360	53,924	34,511,360			34,511,360	
29 Wyoming.....	62,645,120	97,883	9,063,635	48,189	1,055,116	10,366,940	52,278,180
Total.....	1,814,788,922	2,835,606	752,557,194	10,561,775	21,788,011	784,906,980	1,029,881,942

## Statistics of Homestead Settlement on the Public Lands.

*Statement of Number of Acres entered annually under the Homestead and Timber-Culture Acts, from July 1, 1868, to June 30, 1881, inclusive.*

	1869.	1870.	1871.	1872.	1873.	1874.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Homestead Entries.....	2,777,765	3,698,910	4,600,326	4,671,332	3,793,613	3,516,862
Timber-culture.....						802,945
	1875.	1876.	1877.	1878.	1879.	1880.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Homestead.....	2,353,058	2,873,910	2,178,098	4,418,345	5,261,111	6,045,571
Timber-culture.....	461,870	637,985	520,672	1,870,434	2,766,574	2,193,184
Total.....	2,820,928	3,483,895	2,698,770	6,288,779	8,026,685	8,238,755
						6,791,900

## UNITED STATES PATENT-OFFICE BUSINESS.

*Comparative Statement of the Business of the Office from 1837 to 1880, inclusive.*

From the Report of the Commissioner of Patents, Jan. 31, 1881.

CALENDAR YEAR.	Applica- tions.	Caveats Filed.	Patents Issued.	Cash Received.	Cash Expended.	Surplus.
1837.....			435	\$29,289 08	\$33,506 98	
1838.....			520	42,123 54	37,402 10	\$4,721 44
1839.....			425	37,260 00	34,543 51	2,716 49
1840.....	735	228	473	38,056 51	39,020 67	
1841.....	847	312	495	40,413 01	52,666 87	
1842.....	761	391	517	36,505 68	31,241 48	5,264 20
1843.....	819	315	531	35,315 81	30,776 96	4,538 85
1844.....	1,045	380	502	42,509 26	36,244 73	6,264 53
1845.....	1,246	452	502	51,076 14	39,395 65	11,680 49
1846.....	1,272	448	619	50,264 16	46,158 71	4,105 45
1847.....	1,531	553	572	63,111 19	41,878 35	21,232 84
1848.....	1,628	607	660	67,576 69	58,905 84	8,670 85
1849.....	1,955	595	1,070	80,752 98	77,716 44	3,036 54
1850.....	2,193	602	995	86,927 05	80,100 95	6,816 13
1851.....	2,258	760	869	95,738 61	86,916 93	8,821 60
1852.....	2,639	996	1,020	112,656 34	95,916 91	16,739 43
1853.....	2,673	901	958	121,527 45	132,869 83	
1854.....	3,324	868	1,902	163,789 84	167,146 32	
1855.....	4,435	906	2,024	216,459 35	179,540 33	36,919 02
1856.....	4,960	1,024	2,502	192,588 02	199,931 02	
1857.....	4,771	1,010	2,910	196,132 01	211,582 09	
1858.....	5,364	934	3,710	203,716 16	193,193 74	10,522 42
1859.....	6,225	1,097	4,538	245,942 15	210,278 41	35,663 74
1860.....	7,653	1,084	4,819	256,352 59	252,820 80	3,531 79
1861.....	4,643	700	3,340	137,364 44	221,491 91	
1862.....	5,038	824	3,521	215,764 99	182,810 39	32,944 60
1863.....	6,014	787	4,170	195,593 29	189,414 14	6,179 15
1864.....	6,932	1,063	5,020	240,919 98	229,868 00	11,051 98
1865.....	10,664	1,937	6,616	348,791 84	274,199 34	74,592 50
1866.....	15,269	2,723	9,450	495,665 38	361,724 28	133,941 10
1867.....	21,276	3,597	13,015	646,581 92	639,263 32	7,318 60
1868.....	20,420	3,705	13,378	681,565 86	628,679 77	52,886 09
1869.....	19,271	3,624	13,986	693,145 81	486,430 78	206,715 03
1870.....	19,171	3,273	13,321	669,466 76	557,149 19	112,307 57
1871.....	19,472	3,366	13,033	678,716 46	560,595 08	118,121 38
1872.....	18,246	3,090	13,590	699,726 39	665,591 36	34,135 03
1873.....	20,414	3,248	12,864	703,191 77	691,178 98	12,012 79
1874.....	21,602	3,181	13,599	738,278 17	679,288 41	58,989 76
1875.....	21,638	3,094	16,288	743,453 36	721,657 71	21,796 65
1876.....	21,425	2,697	17,026	757,987 65	652,542 60	105,445 05
1877.....	20,308	2,809	13,619	732,342 85	613,152 62	119,190 23
1878.....	20,260	2,755	12,935	725,375 55	593,082 89	132,292 66
1879.....	20,059	2,620	12,725	703,931 47	529,638 97	174,292 50
1880.....	23,012	2,490	13,947	749,685 32	538,865 17 ~	210,820 15
Total.....	393,468	66,046	259,011	14,063,602 88	12,386,380 53	*1,631,626 71

\*Net Surplus.

## SCHEDULE OF UNITED STATES PATENT FEES.

On filing each application for a Patent.....	\$15
On issuing each Original Patent (17 years).....	20
On application for Re-issue.....	30
On application for extension.....	50
On granting every extension of Patent (7 years).....	50
On each Caveat.....	10
On appeal to Examiners-in-chief.....	10
On appeal to Commissioner of Patents.....	20
On filing a Disclaimer.....	10
On application for Design (3½ years).....	10
On application for Design (7 years).....	15
On application for Design (14 years).....	30
On each Trade-Mark (30 years).....	25
On each Label (28 years).....	6

\*Includes Trade-marks and Labels, not included in the enumeration for years preceding and following.

### THE COPYRIGHT LAW OF THE UNITED STATES.

EVERY applicant for a copyright must state distinctly the name and residence of the claimant, and whether right is claimed as author, designer, or proprietor. No affidavit or formal application is required.

A printed copy of the title of the book, map, chart, dramatic or musical composition, engraving, cut, print, or photograph, or a description of the painting, drawing, chromo, statue, statuary, or model or design for a work of the fine arts, for which copyright is desired, must be sent by mail or otherwise, prepaid, addressed, "LIBRARIAN OF CONGRESS, WASHINGTON, D. C." This must be done before publication of the book or other article.

A fee of 50 cents, for recording the title of each book or other article, must be inclosed with the title as above, and 50 cents in addition (or one dollar in all) for each certificate of copyright under seal of the Librarian of Congress, which will be transmitted by early mail.

Within ten days after publication of each book or other article, two complete copies must be sent prepaid, or under free labels, furnished by the Librarian, to perfect the copyright, with the address, "LIBRARIAN OF CONGRESS, WASHINGTON, D. C."

Without the deposit of copies above required the copyright is void, and a penalty of \$25 is incurred.

No copyright is valid unless notice is given by inserting in every copy published,

"Entered according to act of Congress, in the year —, by —, in the office of the Librarian of Congress, at Washington," or, at the option of the person entering the copyright, the words: "Copyright, 18—, by —."

The law imposes a penalty of \$100 upon any person who has not obtained copyright who shall insert the notice "Entered according to act of Congress," or "Copyright," or words of the same import, in or upon any book or other article.

Each copyright secures the exclusive right of publishing the book or article copyrighted for the term of twenty-eight years. Six months before the end of that time, the author or designer, or his widow or children, may secure a renewal for the further term of fourteen years, making forty-two years in all.

Any copyright is assignable in law by any instrument of writing, but such assignment must be recorded in the office of the Librarian of Congress within sixty days from its date. The fee for this record and certificate is one dollar.

A copy of the record (or duplicate certificate) of any copyright entry will be furnished, under seal, at the rate of fifty cents.

Copyrights cannot be granted upon Trade-marks, nor upon Labels intended to be used with any article of manufacture. If protection for such prints or labels is desired, application must be made to the Patent Office, where they are registered at a fee of \$6 for labels and \$25 for trade-marks.

### PATENTS ISSUED IN 1880 TO RESIDENTS OF EACH STATE.

*The proportion of patents to population is shown in last column.*

STATES, ETC.	No. of Patents and Designs.	One to every—	STATES, ETC.	No. of Patents and Designs.	One to every—
Alabama.....	62	20,366	Nebraska.....	31	14,594
Arizona Territory.....	2	20,220	Nevada.....	24	2,590
Arkansas.....	44	18,240	New Hampshire.....	111	3,125
California.....	349	2,491	New Jersey.....	518	2,183
Colorado.....	24	8,110	New Mexico Territory.....	2	59,215
Connecticut.....	610	1,020	New York.....	2,802	1,814
Dakota Territory.....	8	16,897	North Carolina.....	36	38,888
Delaware.....	23	7,376	Ohio.....	917	3,486
District of Columbia.....	116	1,531	Oregon.....	22	7,943
Florida.....	15	17,823	Pennsylvania.....	1,324	3,234
Georgia.....	77	19,987	Rhode Island.....	205	1,348
Idaho Territory.....	2	16,305	South Carolina.....	39	25,528
Illinois.....	943	2,263	Tennessee.....	82	18,810
Indian Territory.....	1	.....	Texas.....	147	10,883
Indiana.....	359	5,510	Utah Territory.....	10	14,390
Iowa.....	285	5,700	Vermont.....	76	4,372
Kansas.....	96	10,374	Virginia.....	99	15,280
Kentucky.....	170	9,639	Washington Territory.....	6	12,520
Louisiana.....	66	14,243	West Virginia.....	52	11,893
Maine.....	101	6,425	Wisconsin.....	276	4,766
Maryland.....	229	4,081	Wyoming Territory.....	3	6,929
Massachusetts.....	1,339	1,333	U. S. Army.....	6	.....
Michigan.....	450	3,636	U. S. Navy.....	3	.....
Minnesota.....	114	6,849	United States.....	12,655	3,962
Mississippi.....	39	29,015	Foreign.....	786	.....
Missouri.....	337	6,435			
Montana Territory.....	3	13,052	Total, excluding reissues	13,441	

## PENSION STATISTICS OF THE UNITED STATES.

*List of Pension Agencies, names of Pensioners on the roll of each agency, June 30, 1881, and the amount disbursed for pensions during the year, together with a comparative statement of the number of pensioners on the roll at the beginning and close of the year ending June 30, 1881.*

From the Annual Report of the Commissioner of Pensions for 1881.

Location of Agency.		Name of Pension Agent.	Army.		Navy.		War of 1812.		Disbursements on account of pensions during the year.				Whole number of pensioners on the roll.	
City.	State.		Invalide.	Wid'ws	Invalide.	Wid'ws	Surv't.	Wid'ws of &c.	For regular Pensions.	For Arrears of pensions.	Salary and expenses of pension agents.	Total disbursements.	June 30, 1881.	June 30, 1880.
Boston.....	Mass.....	D. W. Gooch.....	10,156	7,086	500	429	716	2,074	\$3,604,673.68	\$ 29,617.03	\$14,883.22	\$3,649,203.93	20,961	19,886
Chicago.....	Ill.....	Ada C. Sweet.....	13,997	6,914	83	52	405	1,030	4,637,481.68	61,602.88	16,752.71	4,714,837.27	21,481	19,870
Columbus.....	Ohio.....	A. T. Wilcox.....	14,070	7,515	60	74	720	2,104	4,352,166.21	63,381.22	18,144.96	4,433,692.39	24,533	23,368
Concord.....	N. H.....	E. L. Whitford.....	10,482	6,884	149	115	1,161	3,164	3,407,494.23	40,178.64	16,911.59	3,464,884.46	21,955	21,031
Des Moines.....	Iowa.....	Jacob Rich.....	9,676	2,747			218	547	3,220,988.82	38,449.55	11,721.16	3,266,159.53	13,188	11,837
Detroit.....	Mich.....	Sam'l Post.....	7,521	2,701	24	22	328	721	2,024,640.30	30,285.46	10,533.54	2,065,459.30	11,375	10,818
Indianapolis.....	Ind.....	Fred. Kniefner.....	10,740	4,478			219	816	3,002,455.28	54,442.78	12,587.94	3,069,486.00	16,253	15,145
Knoxville.....	Tenn.....	D. T. Boynton.....	4,699	2,780	77	92	1,921	6,336	1,007,906.60	24,131.22	7,255.17	1,039,292.99	17,746	17,192
Louisville.....	Ky.....	R. M. Kelly.....	2,594	1,561	9	16	388	1,011	2,846,721.05	25,985.68	9,859.99	2,842,566.72	11,996	10,652
Milwaukee.....	Wis.....	E. Ferguson.....	8,201	3,133	28	23	215	416	2,609,984.41	44,398.79	17,431.86	2,671,815.06	15,869	16,808
New York.....	N. Y.....	Chas. R. Coster.....	7,384	5,826	473	404	545	1,337	3,172,870.08	37,010.34	15,281.09	3,225,162.02	17,960	16,584
Philadelphia.....	Pa.....	H. G. Sichel.....	10,417	5,563	313	321	238	1,000	2,731,350.38	31,219.82	12,630.23	2,775,200.43	14,414	12,919
Pittsburgh.....	Pa.....	W. A. Herron.....	9,175	4,109	49	51	233	793	2,853,226.37	45,868.85	11,636.11	2,910,721.33	13,628	12,472
Saint Louis.....	Mo.....	Nath'l A. Adams.....	9,432	2,998	34	21	309	834	361,920.39	5,272.96	4,991.88	371,555.23	1,794	1,695
Saint Francisco.....	Cal.....	Henry Cox.....	1,301	252	51	30	55	103	3,364,960.30	43,038.60	15,439.83	3,424,328.73	19,709	18,463
Syracuse.....	N. Y.....	T. S. Poole.....	10,583	5,946			869	2,311	3,896,975.05	57,723.17	16,498.87	3,971,197.99	19,170	17,986
Washington.....	D. C.....	Theoph. Galus.....	12,597	4,144	343	358	368	1,368						
Total number of pensioners on the roll.....			153,925	76,683	2,187	2,008	8,898	26,029	49,723,447.52	678,685.73	224,705.26	50,626,538.51	268,830	250,802
Increase during the year.....			19,813		127	138		1,279	\$12,676,961.63		\$521.81		18,928	
Decrease during the year.....				2,069			1,240		19,291,481.19			6,614,001.63		
Amount paid for pensions during the past 21 years.....			Average annual pension to each pensioner.....\$107.01.											

During the year 28,740 new names were added to the roll, 1,344 of which had formerly been on the roll, but dropped for various causes. During same period the names of 10,712 pensioners were dropped. The salaries of pension agents under the existing laws are \$4,000 per annum, and an extra allowance or perquisite of 15 cents for each pension voucher above 4,000 issued in any year. Out of this, however, pension agents must pay all clerk hire, office rent, postage, and contingent expenses of their offices.

# POST-OFFICE STATISTICS OF THE UNITED STATES-- 1790-1881.

YEARS.	No. of Post-Offices.	Extent of Post-Routes in Miles.	Revenue of the Department	Expenditure of the Department	Salaries of Postmasters	Amount paid or Transport <sup>n</sup> of the Mail.
1790 . . .	75	1,875	\$37,985	\$32,140	\$8,198	\$22,081
1795 . . .	453	13,207	160,620	117,893	30,272	75,359
1800 . . .	903	20,817	260,804	213,994	69,243	128,644
1805 . . .	1,558	31,076	421,373	377,367	111,552	229,635
1810 . . .	2,300	36,406	551,664	496,969	149,438	327,996
1815 . . .	3,000	43,748	1,043,065	748,121	241,901	487,779
1816 . . .	3,260	48,673	961,732	804,422	265,944	531,970
1817 . . .	3,459	53,069	1,002,973	916,515	308,916	589,189
1818 . . .	3,618	59,473	1,130,235	1,035,832	346,429	654,611
1819 . . .	4,000	67,586	1,304,737	1,117,861	375,623	717,881
1820 . . .	4,500	72,492	1,111,927	1,180,926	352,295	782,435
1821 . . .	4,650	78,908	1,059,087	1,184,263	337,599	815,681
1822 . . .	4,709	82,763	1,117,490	1,167,572	355,299	788,618
1823 . . .	4,043	84,860	1,130,115	1,156,295	360,462	767,464
1824 . . .	5,182	84,860	1,197,758	1,188,019	388,804	768,939
1825 . . .	5,677	94,052	1,306,525	1,229,043	411,183	785,646
1826 . . .	6,150	94,052	1,447,703	1,366,712	447,727	885,100
1827 . . .	7,003	105,336	1,524,633	1,468,959	486,411	942,345
1828 . . .	7,530	105,336	1,659,916	1,639,945	548,049	1,066,313
1829 . . .	8,004	115,000	1,707,418	1,782,132	559,287	1,153,646
1830 . . .	8,450	115,176	1,850,583	1,932,708	595,234	1,274,009
1831 . . .	8,686	115,486	1,997,811	1,936,122	635,028	1,252,236
1832 . . .	9,205	104,466	2,258,570	2,266,171	715,481	1,482,507
1833 . . .	10,127	119,916	2,617,011	2,990,414	826,283	1,894,638
1834 . . .	10,693	119,916	2,823,749	2,910,605	897,317	1,925,544
1835 . . .	10,770	112,774	2,993,356	2,757,350	945,418	1,719,007
1836 . . .	11,091	118,264	3,408,323	3,841,766	812,803	1,639,052
1837 . . .	11,767	141,242	4,236,779	3,544,630	891,352	1,996,737
1838 . . .	12,519	134,818	4,238,733	4,450,353	933,948	3,131,808
1839 . . .	12,780	133,990	4,484,657	4,636,536	980,000	3,285,622
1840 . . .	13,468	155,739	4,543,522	4,718,236	1,028,925	3,296,876
1841 . . .	13,778	155,026	4,407,726	4,499,528	1,018,645	3,159,375
1842 . . .	13,733	149,732	4,546,849	5,674,752	1,147,256	3,087,796
1843 . . .	13,814	142,295	4,296,225	4,374,754	1,426,394	2,947,319
1844 . . .	14,103	144,687	4,237,288	4,296,513	1,358,316	2,938,551
1845 . . .	14,183	143,940	4,289,841	4,320,732	1,409,875	2,905,504
1846 . . .	14,601	152,865	3,487,199	4,084,297	1,042,079	2,716,673
1847 . . .	15,146	153,818	3,955,893	3,979,570	1,060,228	2,476,455
1848 . . .	16,159	163,206	4,371,077	4,326,850	.....	2,394,703
1849 . . .	16,749	163,703	4,905,176	4,479,049	1,320,921	2,577,407
1850 . . .	18,417	178,672	5,552,971	5,212,953	1,549,376	2,965,786
1851 . . .	19,796	196,290	6,727,867	6,278,402	1,781,086	3,538,064
1852 . . .	20,901	214,284	6,925,971	7,108,459	1,296,765	4,225,311
1853 . . .	22,320	217,743	5,940,725	7,982,957	1,406,477	4,906,808
1854 . . .	23,548	219,935	6,965,586	8,577,424	1,707,703	5,401,332
1855 . . .	24,410	227,908	7,342,136	9,968,342	2,135,335	6,076,395
1856 . . .	25,565	239,642	7,620,822	10,405,286	2,102,891	6,763,653
1857 . . .	26,586	242,601	8,053,952	11,506,058	2,285,610	7,239,338
1858 . . .	27,977	260,603	8,186,793	12,722,470	2,355,016	8,246,054
1859 . . .	28,520	260,062	8,668,434	15,754,093	2,453,901	7,157,699
1860 . . .	28,498	240,594	8,518,067	19,170,610	2,552,858	8,808,710
1861 . . .	28,586	140,139	8,349,236	13,606,759	2,514,157	5,309,454
1862 . . .	28,875	134,013	8,299,321	11,125,364	2,340,767	5,853,834
1863 . . .	29,047	139,598	11,163,790	11,314,207	2,876,983	5,740,576
1864 . . .	28,878	139,171	12,438,254	12,644,786	3,174,326	5,818,469
1865 . . .	20,550	142,340	14,556,159	13,694,728	3,383,832	6,246,894
1866 . . .	23,828	198,921	14,346,986	15,352,070	3,454,677	7,630,474
1867 . . .	25,163	203,245	15,237,027	19,235,483	4,033,728	9,336,236
1868 . . .	26,481	216,928	16,292,601	22,730,593	4,255,311	10,266,056
1869 . . .	27,106	223,731	18,344,511	23,088,131	4,546,958	10,406,501
1870 . . .	28,492	231,232	19,772,221	23,998,837	4,673,466	10,884,653
1871 . . .	30,045	238,359	20,037,045	24,390,104	5,028,382	11,529,395
1872 . . .	31,863	251,398	21,915,426	26,658,192	5,121,665	15,547,821
1873 . . .	33,244	256,210	22,996,742	29,084,946	5,725,468	16,161,034
1874 . . .	34,204	269,097	26,477,072	32,126,415	5,818,472	18,881,319
1875 . . .	35,547	277,873	25,791,360	33,611,309	7,049,966	18,777,201
1876 . . .	36,393	281,798	27,695,903	33,206,468	7,367,397	18,361,048
1877 . . .	37,345	292,820	27,468,323	33,486,322	7,295,251	18,529,238
1878 . . .	39,258	301,966	29,277,517	34,165,084	7,977,852	19,262,421
1879 . . .	40,855	316,711	30,041,983	33,449,899	7,183,540	20,012,872
1880 . . .	42,989	343,888	33,315,479	36,542,804	7,701,418	22,255,984
1881 . . .	44,512	344,006	36,785,398	39,251,736	8,298,743	23,196,032

# BUSINESS OF THE POST-OFFICE DEPARTMENT FOR FISCAL YEAR ENDING JUNE 30, 1881.

Summarized from the Annual Report of the Postmaster-General, Dec., 1881.

Whole number of letters (domestic) mailed during the year (estimated.)	1,046,107,348
Whole number of letters (foreign) mailed during the year (estimated.)	43,682,547
Whole number of post-offices in operation in the United States	44,512
Whole number of contractors for transportation of the mails	5,156
Whole length of public mail routes in operation	344,006
Length of railroad routes	91,569
Length of steamboat routes	21,138
Length of other routes	231,299
Aggregate cost of mail services	\$23,186,032
Aggregate postage on newspapers and periodicals	\$1,399,649
Aggregate postage stamps, envelopes, and cards sold	\$34,625,436
Number of registered letters and packages mailed	8,338,919
Amount of fees on registered matter (in addition to postage)	\$712,882
Number of dead letters and parcels received	3,323,621
Total cost of free delivery service	\$2,499,911
Receipts of postage on local matter at free delivery offices	\$3,273,630
Number of money orders issued (domestic)	7,663,232
Amount of money orders purchased (domestic)	\$105,075,769
Average amount of each money order (domestic)	\$13.71
Fees received for issue of money orders (domestic)	\$966,733
Cost of the United States Ocean Mail service	\$239,149

## PUBLIC DEBT OF THE UNITED STATES, 1791-1881.

*Statement of Outstanding Principal of the Public Debt of the United States on the 1st of January of each Year from 1791 to 1842, inclusive; and on the 1st of July of each Year from 1843 to 1881, inclusive.*

From the Annual Report of the Secretary of the Treasury on Finances.

1791.....	\$75,463,476 52	1821.....	\$89,977,427 66	1851.....	\$68,304,796 02
1792.....	77,227,924 66	1822.....	93,546,676 98	1852.....	66,199,341 71
1793.....	80,352,634 04	1823.....	90,755,877 28	1853.....	59,803,117 70
1794.....	78,427,404 77	1824.....	90,569,777 77	1854.....	42,242,222 42
1795.....	80,747,587 39	1825.....	83,788,432 71	1855.....	35,586,858 56
1796.....	83,762,172 07	1826.....	81,054,059 99	1856.....	31,972,637 90
1797.....	82,064,479 33	1827.....	73,987,357 20	1857.....	28,699,831 85
1798.....	79,228,529 12	1828.....	67,475,043 87	1858.....	44,911,881 03
1799.....	78,408,669 77	1829.....	58,221,413 67	1859.....	58,496,837 88
1800.....	82,976,294 35	1830.....	48,565,406 50	1860.....	64,842,287 88
1801.....	83,038,050 80	1831.....	39,123,191 68	1861.....	90,580,873 72
1802.....	86,712,682 25	1832.....	24,322,235 18	1862.....	524,176,412 13
1803.....	77,064,686 30	1833.....	7,091,698 83	1863.....	1,119,772,138 63
1804.....	86,427,120 88	1834.....	4,761,082 08	1864.....	1,815,784,370 57
1805.....	82,312,150 50	1835.....	37,513 05	1865.....	2,680,647,869 74
1806.....	75,723,270 66	1836.....	286,957 83	1866.....	2,773,236,173 69
1807.....	69,218,398 64	1837.....	3,308,124 07	1867.....	2,678,126,103 87
1808.....	65,196,317 97	1838.....	10,434,221 14	1868.....	2,611,687,851 19
1809.....	57,023,192 09	1839.....	3,573,343 82	1869.....	2,588,452,212 91
1810.....	63,173,217 52	1840.....	5,250,875 54	1870.....	2,489,672,427 88
1811.....	48,005,587 76	1841.....	13,594,480 73	1871.....	2,353,211,332 32
1812.....	45,209,737 90	1842.....	20,611,226 28	1872.....	2,253,251,328 78
1813.....	55,962,827 57	1843.....	32,752,922 00	1873.....	2,234,482,993 20
1814.....	81,487,846 24	1844.....	23,061,652 50	1874.....	2,251,690,468 42
1815.....	99,833,660 15	1845.....	15,925,303 01	1875.....	2,232,284,531 95
1816.....	127,334,933 74	1846.....	15,550,202 97	1876.....	2,180,395,067 15
1817.....	123,491,965 16	1847.....	38,816,634 77	1877.....	2,205,301,392 10
1818.....	103,466,633 83	1848.....	47,044,862 23	1878.....	2,256,205,892 53
1819.....	95,529,648 28	1849.....	63,061,858 69	1879.....	2,245,495,072 94
1820.....	91,015,566 15	1850.....	63,432,773 55	1880.....	2,120,415,370 63
				1881.....	2,069,013,569 58

## POST-OFFICE BUSINESS BY STATES IN 1881.

Table Showing Cost of Carrying the Mail and Other Postal Expenditures in Each State and Territory, with Receipts from Sale of Postage Stamps, and from all Other Sources, During the Fiscal Year Ending June 30, 1881.

Condensed from Annual Report of Sixth Auditor of the Treasury, December, 1881.

STATES AND TERRITORIES.	Postage Stamps, Stamped Envelopes and Postal Cards.	Total Receipts.	Compensation of Postmasters.	Transportation by States.	Total Expenditures.	Excess of Expenditures over Receipts.	Excess of receipts over expenditures.
	\$	\$	\$	\$	\$	\$	\$
1 Alabama.....	284,889	298,094	110,064	346,731	515,793	217,699	
2 Alaska.....	333	333	201		201		132
3 Arizona.....	49,460	54,287	21,854	356,930	381,630	327,343	
4 Arkansas.....	233,186	243,820	103,312	635,225	784,129	540,310	
5 California.....	981,479	1,045,091	223,652	1,091,801	1,614,800	589,708	
6 Colorado.....	383,827	426,540	105,689	526,126	727,307	303,767	
7 Connecticut.....	687,810	731,373	177,149	233,809	566,795		164,578
8 Dakota.....	122,611	133,925	60,428	250,472	326,997	193,073	
9 Delaware.....	86,539	88,235	25,193	24,303	73,284		14,951
10 Dist. of Col.....	221,454	226,791	4,425		287,981	61,190	
11 Florida.....	115,044	120,653	50,698	182,365	258,900	138,147	
12 Georgia.....	450,744	467,781	136,097	405,772	706,684	238,903	
13 Idaho.....	31,754	33,990	17,188	177,182	198,461	164,471	
14 Illinois.....	2,861,848	2,980,598	583,542	1,106,817	2,686,150		294,448
15 Indiana.....	935,435	985,564	315,991	454,172	1,028,701	43,137	
16 Iowa.....	1,066,493	1,144,437	409,023	528,073	1,152,091	7,654	
17 Kansas.....	603,832	644,532	256,560	601,725	991,301	346,770	
18 Kentucky.....	543,364	532,359	159,668	406,575	699,176	135,817	
19 Louisiana.....	364,867	383,595	73,937	342,934	548,947	165,352	
20 Maine.....	556,088	582,452	180,654	236,609	627,810		54,643
21 Maryland.....	635,617	646,492	96,677	362,976	675,575	29,085	
22 Massachusetts.....	2,366,173	2,484,692	372,531	344,697	1,565,630		919,092
23 Michigan.....	1,196,133	1,270,622	376,345	455,670	1,078,251		192,371
24 Minnesota.....	575,294	607,812	183,313	320,319	645,543	37,731	
25 Mississippi.....	223,642	236,268	109,138	223,861	363,173	126,935	
26 Missouri.....	1,400,514	1,499,462	287,753	969,676	1,804,891	305,429	
27 Montana.....	62,639	71,343	32,342	266,245	304,322	232,979	
28 Nebraska.....	331,705	333,240	128,926	665,764	897,092	543,852	
29 Nevada.....	77,424	89,484	41,424	226,146	281,916	192,432	
30 N. Hamp're.....	315,135	331,986	123,116	104,326	271,956		61,031
31 New Jersey.....	72,0254	748,434	195,919	291,328	640,199		108,234
32 N. Mexico.....	48,952	51,754	23,042	189,443	221,559	169,805	
33 New York.....	6,575,687	6,775,140	775,500	1,796,753	4,763,665		2,011,475
34 N. Carolina.....	273,581	283,299	115,361	283,333	447,748	161,449	
35 Ohio.....	2,303,505	2,392,371	515,362	1,467,149	2,898,887	506,516	
36 Oregon.....	139,013	159,741	53,478	311,288	394,292	243,461	
37 Pennsylv'a.....	3,229,019	3,329,284	636,424	989,242	2,675,880		653,404
38 R. Island.....	260,766	281,960	41,662	44,421	152,615		129,346
39 S. Carolina.....	230,381	237,716	77,941	186,161	315,178	77,461	
40 Tennessee.....	432,821	444,330	126,502	264,987	534,441	9,111	
41 Texas.....	631,781	674,244	234,024	1,057,778	1,423,482	749,239	
42 Utah.....	95,792	102,706	41,293	255,946	322,821	220,115	
43 Vermont.....	281,917	293,094	118,678	144,781	294,597	632	
44 Virginia.....	530,577	543,214	182,034	541,993	863,523	320,309	
45 Washington.....	54,631	58,319	25,720	110,076	143,324	85,005	
46 West Va.....	190,383	194,081	73,901	115,616	222,910	27,929	
47 Wisconsin.....	817,141	868,750	271,919	383,070	820,048		48,702
48 Wyoming.....	37,048	40,424	16,832	148,353	169,452	129,028	
Deduct mis. Items.....	34,678,812	36,217,512	8,292,682	20,429,019	39,268,888	7,702,784	4,601,407
Add mis. Items.....				269,826	201,656	201,656	240,813
Total.....	34,835,745	36,458,325	8,303,188	20,159,193	39,067,232	7,501,128	4,892,220

**Amount of Paper Money and Fractional Currency Outstanding in the United States at the Close of each Fiscal Year from 1860 to 1881, Inclusive.**

Prepared at the Treasury Department July 1, 1880.

Year Ending June 30.	State Bank Circulation.	National Bank Circulation.	Legal Tender Notes.	Demand Notes.	One and Two- Year Notes of 1863.	Compound Interest Notes. (See Note 1.)	Fractional Currency, Paper. (See Note 2.)	Fractional Currency, Silver. (See Note 2.)	Total amount in Currency.	Amount per Capita.	Value of Paper Mon- etary as com- pared with Coin, July 1, of each year.	Value of Currency in Gold.
1860	207,102,477	\$	\$	\$	\$	\$	\$	\$	207,102,477	6.58	\$	
1861	202,005,767	96,620,000	3,040,000	3,361,020	89,879,476	15,000,000	20,192,456		202,005,767	6.30		288,769,500
1862	183,792,079	297,767,114	3,361,020	780,999	153,471,450	15,000,000	22,894,877		333,452,079	10.19	0 86.6	497,798,339
1863	238,677,218	31,235,270	431,178,671	472,603	42,338,710	183,768,080	26,006,829		649,867,283	19.44	0 76.6	322,649,247
1864	179,157,717	146,137,860	432,687,966	272,162	3,454,230	159,012,140	27,070,877		833,718,984	24.48	0 38.7	692,266,356
1865	142,919,638	281,479,908	400,619,206	208,432	1,123,630	122,394,480	28,307,624		983,318,686	28.29	0 70.4	598,657,093
1866	19,996,163	208,625,370	371,783,697	141,723	655,492	28,161,810	32,626,952		826,927,154	22.83	0 71.7	592,906,769
1867	4,494,112	290,762,855	356,000,000	123,739	847,772	2,811,437	39,878,694		720,412,603	19.48	0 70.1	506,006,235
1868	3,163,774	293,929,624	356,000,000	106,256	248,272	2,153,910	40,582,874		683,946,057	18.37	0 73.5	510,050,353
1869	2,568,874	299,766,984	356,000,000	98,505	198,572	768,500	40,582,874		700,375,899	18.16	0 85.6	599,521,770
1870	2,222,793	313,361,241	356,000,000	88,296	167,622	693,520	40,582,874		717,875,751	18.14	0 89.0	638,909,418
1871	1,968,058	337,664,795	357,500,000	79,967	149,105	44,799,365	44,799,365		750,062,369	17.98	0 87.5	648,053,887
1872	1,700,936	347,267,061	356,000,000	76,732	127,625	415,210	45,881,296		773,490,916	18.23	0 91.0	711,156,734
1873	1,294,470	351,981,093	382,000,000	70,107	113,375	387,390	42,129,424		773,646,729	17.55	0 87.2	674,619,947
1874	1,009,021	354,408,098	375,771,580	66,917	104,705	328,760	34,446,598		749,303,474	16.53	0 80.5	671,773,938
1875	888,844	332,998,336	369,773,284	63,912	95,725	296,630	20,409,137		731,379,543	15.68	0 94.7	694,375,247
1876	658,938	317,048,872	359,764,332	62,297	90,486	274,920	16,547,769		729,215,508	15.19	0 99.4	725,063,925
1877	521,611	324,514,284	346,681,016	61,470	86,186	269,590	16,547,769		734,801,996	14.87	1 00.0	734,801,996
1878	426,504	329,691,697	346,681,016	60,975	82,486	269,590	7,214,964		735,622,956	14.46	1 00.0	735,622,956
1879	382,453	344,505,427	346,681,016	60,535	79,385	260,260	7,103,963		730,584,809	1 00.0		730,584,809
1880	290,790	355,042,016	346,681,016	60,535	79,385	260,260	7,103,963		730,584,809	1 00.0		730,584,809
1881	242,967	355,042,016	346,681,016	60,535	79,385	260,260	7,103,963		730,584,809	1 00.0		730,584,809

**NOTE 1.**—The one and two-year notes of 1863, and the compound-interest notes, though having a legal-tender quality for their face-values, were in fact interest-bearing securities, payable at certain times, as stated on the notes. They entered into circulation for but a few days, if at all, and, since maturity, those presented have been converted into other interest-bearing bonds, or paid for in cash, interest included.

**NOTE 2.**—The amount of fractional silver in circulation in 1860, 1861, and 1862, cannot be stated. The amounts stated for 1876, 1877, 1878, and 1879, are the amounts coined and issued since January, 1876. To these amounts should be added the amount of silver previously coined which has come into circulation.



# ANALYSIS OF THE PUBLIC DEBT OF THE UNITED STATES, FROM JULY 1, 1860, to JULY 1, 1881.

Official Statement from the Warrant Division, Treasury Department, Washington.

Year ending June 30.	3 per cent.	4 per cents.	4½ per cents.	5 per cents.	6 per cents.	7 3-10 per cents.	Total interest- bearing debt.	Annual inter- est charge.
	\$	\$	\$	\$	\$	\$	\$	\$
1860.				43,476,300	21,164,538		64,640,838	3,443,687
1861.				33,022,000	57,358,674		90,380,674	5,092,630
1862.		57,926,116		80,483,000	154,313,225	122,562,486	365,304,826	22,048,509
1863.		105,629,385		80,483,000	431,444,814	139,974,435	707,531,634	41,854,148
1864.		77,547,696		300,213,480	842,882,652	139,286,935	1,359,930,763	78,853,487
1865.		90,496,931		245,709,420	1,213,495,170	671,610,397	2,221,311,918	137,742,617
1866.		618,128		269,175,727	1,281,736,439	830,000,000	2,381,530,294	150,977,697
1867.		121,341,879		201,982,665	1,195,546,041	813,460,622	2,382,331,207	146,068,106
1868.	64,000,000	17,737,025		198,633,435	1,543,452,080	488,344,847	2,248,067,387	138,892,451
1869.	64,000,000	801,361		221,686,185	1,878,303,981	37,397,197	2,202,088,727	128,459,598
1870.	66,125,000			221,688,300	1,874,347,222		2,162,060,522	125,623,998
1871.	59,550,000			221,688,300	1,765,317,422		2,046,455,722	118,784,960
1872.	46,885,000	678,000		274,236,450	1,613,897,300		1,934,696,750	114,949,330
1873.	24,665,000	678,000		414,567,300	1,374,883,800		1,814,794,100	103,988,463
1874.	14,000,000	678,000		414,567,300	1,281,238,650		1,710,483,950	98,049,604
1875.	14,000,000	678,000		510,628,050	1,213,624,700		1,738,930,750	98,796,004
1876.	14,000,000	678,000		607,132,750	1,100,865,550		1,722,676,300	96,855,690
1877.	14,000,000		140,000,000	711,685,800	984,999,650		1,710,685,450	95,104,269
1878.	14,000,000		140,000,000	703,266,650	854,621,850		1,711,888,500	93,160,643
1879.	14,000,000	98,850,000	240,000,000	703,266,650	738,619,000		1,794,735,650	94,654,472
1880.	14,000,000	741,522,000	250,000,000	508,440,350	283,681,350		1,797,643,700	83,773,778
1881.	14,000,000	739,847,800	250,000,000	484,864,900	285,780,400		1,723,993,100	79,633,981
1881.	14,000,000	739,347,800	250,000,000	439,841,350	196,378,600		1,639,567,750	75,018,695

## Analysis of the Public Debt of the United States.—Continued.

Year ending June 30.	Debt on which interest has ceased.	Debt bear- ing no inter- est.	Outstanding principal.	Cash in the Treasury. July 1.	Total debt, less cash in Treasury.	Population of the U. S.	Debt per capita.	Interest per capita.
	\$	\$	\$	\$	\$		\$	\$
1860.	201,450		64,842,288	4,877,886	59,964,402	31,443,321	1 91	0 11
1861.	199,999		90,580,874	2,862,213	87,718,660	32,064,000	2 74	0 16
1862.	280,195	158,591,590	524,176,412	18,863,660	505,312,752	32,704,000	15 45	0 67
1863.	473,048	411,767,456	1,119,772,138	8,421,401	1,111,350,737	33,365,000	33 31	1 25
1864.	416,335	455,437,271	1,815,784,370	106,332,093	1,709,452,277	34,046,000	50 21	2 32
1865.	1,245,771	455,090,180	2,680,647,869	5,832,013	2,674,815,856	34,748,000	76 98	3 97
1866.	1,503,020	461,616,311	2,344,649,626	88,218,055	2,256,431,571	35,228,000	78 25	4 29
1867.	935,092	439,969,874	2,773,236,173	137,200,010	2,636,036,163	35,469,000	74 32	4 12
1868.	1,840,615	428,218,101	2,678,136,103	169,974,892	2,508,161,211	36,211,000	69 26	3 84
1869.	1,197,340	408,401,782	2,611,687,851	130,834,438	2,480,853,413	36,973,000	67 10	3 48
1870.	5,260,181	421,131,510	2,588,452,213	165,680,340	2,422,771,873	37,756,000	64 43	3 32
1871.	3,708,641	430,508,064	2,480,672,427	149,502,471	2,331,169,956	38,558,371	60 46	3 08
1872.	1,948,902	416,565,680	2,353,211,332	106,217,264	2,246,994,068	39,555,000	56 81	2 83
1873.	7,926,797	430,530,431	2,253,251,328	103,470,798	2,149,780,530	40,604,000	52 95	2 56
1874.	51,929,710	472,069,332	2,234,482,993	129,020,933	2,105,462,060	41,704,000	50 49	2 35
1875.	3,216,590	509,543,128	2,251,690,468	147,541,315	2,104,149,153	42,856,000	49 10	2 31
1876.	11,425,820	498,182,411	2,292,251,531	142,243,361	2,050,041,170	44,060,000	47 44	2 19
1877.	3,902,420	465,807,196	2,180,395,067	119,469,726	2,060,925,340	45,316,000	45 48	2 10
1878.	16,648,860	476,764,031	2,205,301,392	186,025,961	2,019,275,431	46,624,000	43 31	2 00
1879.	5,594,560	455,875,682	2,256,205,892	256,823,612	1,999,382,280	47,983,000	41 67	1 97
1880.	37,015,630	410,835,742	2,245,435,072	249,080,167	1,996,354,905	49,395,000	40 42	1 69
1881.	7,621,455	388,800,815	2,120,415,370	201,688,623	1,918,726,748	50,155,773	38 26	1 58
1881.	6,723,865	422,721,954	2,069,013,570	249,363,415	1,819,650,154	51,680,448	35 22	1 45

NOTE.—The annual interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, and is exclusive of interest charge on Pacific Railway bonds.

2.—The statement of population for 1860, 1870, and 1880 is by enumeration, and for other years from estimates by E. B. Elliott, of this department.

3.—The slight increase of the interest charge for 1878 is owing to the interest charge on bonds sold for redemption, less the amount saved by refunding at lower rates.

4.—The Temporary Loan, per Act of July 11, 1862, is included in the 4 per cents. from 1862 to 1868 inclusive, with the exception of the amount outstanding for August 31, 1865, this being the date at which the public debt reached its highest point. This loan bore interest from 4 per cent. to 6 per cent., and was redeemable on ten days' notice after thirty days, but being constantly changing, it has been considered more equitable to include whole amount outstanding as bearing 4 per cent. interest on an average for the year.

# NUMBER TONNAGE, AND DISTRIBUTION OF THE SHIPPING OF THE UNITED STATES, JUNE 30, 1881.

STATES AND TERRITORIES IN WHICH DOCUMENTED.	Sailing Vessels.		Steam Vessels.		Canal Boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1 Alabama.....	73	7,937	44	7,005			4	349	121	15,290
2 Alaska.....	10	125	1	46					11	171
3 Arizona.....			4	834			4	554	8	1,389
4 California.....	652	117,971	171	75,965			61	8,174	884	202,144
5 Connecticut.....	641	44,299	108	30,046	1	135	73	8,396	823	82,876
6 Delaware.....	159	12,128	21	4,042			2	117	182	16,287
7 Dist. of Columbia..	58	1,920	33	6,851					91	8,771
8 Florida.....	323	25,333	72	8,429					395	33,761
9 Georgia.....	86	9,354	33	11,764					119	21,118
10 Illinois.....	275	66,528	162	16,541			13	3,565	450	86,634
11 Indiana.....			66	5,709			1	693	67	6,404
12 Iowa.....			60	6,111					60	6,111
13 Kentucky.....			53	17,750					53	17,750
14 Louisiana.....	447	31,958	215	58,980			8	809	670	91,739
15 Maine.....	2,566	491,348	85	16,975			2	406	2,643	508,729
16 Maryland.....	1,645	81,856	139	38,742			4	423	1,788	121,021
17 Massachusetts.....	2,136	378,333	152	48,687			11	3,162	2,299	430,182
18 Michigan.....	470	62,105	393	70,426			116	29,664	979	162,196
19 Minnesota.....	1	50	54	6,028			32	2,269	87	8,346
20 Mississippi.....	119	2,970	42	3,971			20	1,653	181	8,594
21 Missouri.....			162	59,669			157	82,276	319	141,975
22 Nebraska.....			29	5,887					29	5,887
23 New Hampshire.....	69	9,482	5	206					74	9,688
24 New Jersey.....	906	58,123	113	17,742	216	21,407	68	11,690	1,303	108,962
25 New York.....	2,984	623,681	1,048	357,806	971	78,951	444	89,784	5,447	1,150,222
26 North Carolina.....	289	9,158	41	3,511					330	12,669
27 Ohio.....	196	56,275	222	69,405			67	13,829	485	139,509
28 Oregon.....	38	7,041	91	28,808			6	3,808	135	39,658
29 Pennsylvania.....	655	137,200	460	130,037	44	5,888	539	94,366	1,698	367,491
30 Rhode Island.....	241	16,588	59	24,518					300	41,106
31 South Carolina.....	173	5,017	49	6,414			1	51	223	11,482
32 Tennessee.....			92	14,401					92	14,401
33 Texas.....	230	7,713	32	4,439			2	587	264	12,739
34 Vermont.....	17	938	7	1,531	3	209			27	2,678
35 Virginia.....	1,061	26,638	86	6,717			3	199	1,150	33,554
36 Washington Ter.....	62	23,389	43	5,641					105	29,030
37 West Virginia.....			142	16,712			290	26,707	432	43,419
38 Wisconsin.....	258	50,800	128	23,182			2	101	388	74,083
Total.....	16,830	2,366,258	4,717	1,211,558	1,235	106,590	1,930	383,629	24,712	4,068,034

## SUMMARY.

Atlantic & Gulf Coasts	14,609	1,912,800	2,251	631,302	663	59,430	624	113,247	18,147	2,716,779
Pacific Coast.....	762	148,526	310	111,295			71	12,541	1,143	272,361
Northern Lakes.....	1,459	304,932	931	212,045	572	47,160	165	40,965	3,127	605,102
Western Rivers.....			1,225	256,916			1,070	216,876	2,295	473,792
Total United States.	16,830	2,366,258	4,717	1,211,558	1,235	106,590	1,930	383,629	24,712	4,068,034

Number, Class, and Tonnage of Vessels built in the United States during the Year 1881.

GRAND DIVISIONS.	Sailing Vessels.		Steam Vessels.		Canal Boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Atlantic & Gulf Coasts	397	52,673	141	32,974	1	97	50	7,033	589	92,777
Pacific Coast.....	15	937	25	7,643			1	363	41	8,943
Northern Lakes.....	48	5,447	65	14,306	16	1,790	8	1,356	137	22,899
Western Rivers.....			117	23,931			18	8,963	136	32,791
Grand Total.....	460	59,057	348	78,854	17	1,887	77	17,612	902	157,410

**RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO  
JUNE 30, 1881.**

YEARS.	Customs.	Internal Revenue.	Direct Tax.	Public Lands.
1789-1791.....	\$ 4,399,473 09			
1792.....	3,443,070 85	\$ 208,942 81		
1793.....	4,255,306 56	337,705 70		
1794.....	4,801,065 28	274,089 62		
1795.....	5,588,461 26	337,755 36		
1796.....	6,567,987 94	475,289 60		\$ 4,836 13
1797.....	7,549,649 65	575,491 45		83,540 60
1798.....	7,106,061 93	644,357 95		11,963 11
1799.....	6,610,449 31	779,136 44		
1800.....	9,080,932 73	809,396 55	\$ 734,223 97	443 75
1801.....	10,750,778 93	1,049,033 43	534,343 38	167,726 06
1802.....	12,438,235 74	621,898 89	206,565 44	188,628 02
1803.....	10,479,417 61	215,179 69	71,879 20	165,675 69
1804.....	11,098,565 33	50,941 29	50,198 44	487,526 79
1805.....	12,936,487 04	21,747 15	21,882 91	540,193 80
1806.....	14,667,698 17	20,101 45	55,763 86	785,245 73
1807.....	15,845,521 61	13,051 40	34,732 56	466,163 27
1808.....	16,363,550 58	8,190 23	19,159 21	647,939 06
1809.....	7,257,506 62	4,034 29	7,517 31	442,252 38
1810.....	8,583,309 31	7,430 63	12,448 68	696,548 82
1811.....	13,313,222 73	2,295 95	7,666 66	1,040,237 53
1812.....	8,958,777 53	4,903 06	859 22	710,427 78
1813.....	13,224,623 25	4,755 04	3,805 52	835,655 14
1814.....	5,998,772 08	1,662,984 82	2,219,497 36	1,135,971 09
1815.....	7,282,942 22	4,678,059 07	2,162,673 41	1,287,959 28
1816.....	36,306,874 88	5,124,708 31	4,253,635 09	1,717,985 03
1817.....	26,283,348 49	2,678,100 77	1,834,187 04	1,991,226 06
1818.....	17,176,385 00	955,270 20	284,333 36	2,606,564 77
1819.....	20,283,608 76	229,593 63	83,650 78	3,274,422 78
1820.....	15,005,612 15	106,260 63	31,596 82	1,635,871 61
1821.....	13,004,447 15	69,027 63	29,349 05	1,212,966 46
1822.....	17,589,761 94	67,665 71	20,961 56	1,603,581 54
1823.....	19,088,433 44	34,242 17	10,337 71	916,623 10
1824.....	17,878,325 71	34,663 37	6,201 96	984,418 15
1825.....	20,098,713 45	25,771 35	2,330 85	1,216,090 56
1826.....	23,341,331 77	21,589 93	6,638 76	1,393,785 09
1827.....	19,712,283 29	19,885 68	2,626 90	1,495,845 26
1828.....	23,205,523 64	17,451 64	2,218 81	1,018,308 75
1829.....	22,681,965 91	14,502 74	11,335 05	1,517,175 13
1830.....	21,922,391 39	12,160 62	16,980 59	2,329,356 14
1831.....	24,224,441 77	6,933 61	10,506 01	3,210,815 48
1832.....	28,465,237 24	11,630 65	6,791 13	2,623,381 03
1833.....	29,032,508 91	2,759 00	394 12	3,967,682 56
1834.....	16,214,957 15	4,198 09	19 80	4,857,600 69
1835.....	19,391,310 59	10,459 48	4,263 33	14,757,600 75
1836.....	23,409,040 53	370 00	728 79	24,877,179 86
1837.....	11,169,290 39	5,493 84	1,687 70	6,776,236 52
1838.....	16,158,800 36	2,467 27		3,730,945 66
1839.....	23,137,924 81	2,553 32	755 22	7,361,576 40
1840.....	13,499,502 17	1,682 25		3,411,818 63
1841.....	14,487,216 74	3,261 38		1,365,627 42
1842.....	18,187,908 76	495 00		1,335,797 52
1843.....	7,046,843 91	103 25		898,158 18
1844.....	26,183,570 94	1,777 34		2,059,939 80
1845.....	27,528,112 70	3,517 12		2,077,022 30
1846.....	26,712,667 87	2,897 26		2,694,452 48
1847.....	23,747,864 66	375 00		2,498,355 20
1848.....	31,757,070 96	375 00		3,328,642 56
1849.....	28,346,738 82			1,688,969 55
1850.....	39,668,686 42			1,859,894 25
1851.....	49,017,567 92			2,352,306 30
1852.....	47,839,326 62			2,043,239 58

# RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1881.

YEARS.	Premiums.	Interest.	Dividends.	Miscellaneous Receipts.	Total Net Ordinary Receipts, Excluding Loans.
1789-1791				\$ 10,478 10	\$ 4,409,951 19
1792			\$ 8,028 00	9,918 65	3,669,980 31
1793			88,500 00	21,410 88	4,662,923 14
1794			308,472 00	53,277 97	5,431,904 87
1795		\$ 4,800 00	160,000 00	28,317 97	6,114,534 69
1796		42,800 00	160,000 00	1,169,415 98	8,377,529 65
1797			80,960 00	399,139 29	8,688,780 99
1798		78,675 00	79,920 00	58,192 81	7,900,495 80
1799			71,040 00	86,187 56	7,546,813 31
1800			71,040 00	152,712 10	10,848,749 10
1801		10,125 00	88,800 00	345,649 15	12,935,330 95
1802			39,960 00	1,500,505 86	14,995,793 95
1803				131,945 44	11,064,097 63
1804				139,075 53	11,826,307 38
1805				40,382 30	13,560,693 20
1806				61,121 86	15,559,931 07
1807				38,550 42	16,398,019 26
1808				21,822 85	17,060,661 93
1809				62,162 57	7,773,473 12
1810				84,476 84	9,384,214 28
1811				59,211 22	14,422,634 09
1812				126,165 17	9,801,132 76
1813		300 00		271,571 00	14,340,409 95
1814		85 79		164,399 81	11,181,626 16
1815	\$ 32,107 64	11,541 74		285,282 84	15,696,916 82
1816	686 09	68,685 16		273,782 35	47,676,986 66
1817		267,619 14	202,426 30	109,761 08	33,099,049 74
1818		412 62	525,000 00	57,617 71	21,585,171 04
1819			675,000 00	57,099 42	24,603,374 87
1820	40,000 00		1,000,000 00	61,338 44	17,840,669 65
1821			105,000 00	152,589 43	14,573,379 72
1822			297,500 00	452,967 19	20,232,427 94
1823			350,000 00	141,129 84	20,540,666 26
1824			350,000 00	127,603 60	19,381,212 79
1825			367,500 00	130,451 81	21,840,858 02
1826			402,500 00	94,588 66	25,260,434 21
1827			420,000 00	1,315,722 83	22,966,363 86
1828			455,000 00	65,126 49	24,763,629 23
1829			490,000 00	112,648 55	24,827,627 38
1830			490,000 00	73,227 77	24,844,116 61
1831			490,000 00	584,124 05	28,526,820 82
1832			490,000 00	270,410 61	31,867,450 66
1833			474,985 00	470,096 67	33,949,426 25
1834			234,349 50	480,812 32	21,791,935 55
1835			506,480 82	759,972 13	35,430,087 10
1836			292,674 67	2,245,902 23	50,826,796 08
1837				7,001,444 59	24,954,153 04
1838				6,410,348 45	26,302,561 74
1839				979,939 86	31,482,749 61
1840				2,567,112 28	19,480,115 33
1841				1,004,054 75	16,860,160 27
1842				451,995 97	19,976,197 25
1843	71,700 83			285,895 92	8,231,001 26
1844	666 60			1,075,419 70	29,320,707 78
1845				361,453 68	29,970,105 80
1846				289,950 13	29,699,967 74
1847	28,365 91			220,808 30	26,467,403 16
1848	37,080 00			612,610 69	35,696,699 21
1849	497,065 48			685,379 13	30,721,077 50
1850	10,550 00			2,064,308 21	43,592,888 88
1851	4,264 92			1,185,166 11	52,555,039 38
1852				464,249 40	49,846,815 60

Receipts of the United States from 1789 to June 30, 1881. — *Continued.*

YEARS.	Customs.	Internal Revenue.	Direct Tax.	Public Lands.
1853.....	\$ 58,931,865 52			\$1,667,084 99
1854.....	64,224,190 27			8,470,798 39
1855.....	53,025,794 21			11,497,049 07
1856.....	64,022,863 50			8,917,644 93
1857.....	63,875,906 05			3,829,486 64
1858.....	41,789,620 96			3,513,715 87
1859.....	49,565,824 38			1,756,687 30
1860.....	53,187,511 87			1,778,557 71
1861.....	59,582,125 64			870,658 54
1862.....	49,086,397 62		\$1,795,331 73	152,203 77
1863.....	69,059,642 40	\$ 37,640,787 95	1,485,103 61	167,617 17
1864.....	102,316,152 99	109,741,134 10	475,648 96	588,333 29
1865.....	84,928,260 60	209,464,215 25	1,200,573 03	996,553 31
1866.....	179,046,551 58	309,226,813 42	1,974,754 12	665,031 03
1867.....	176,417,810 88	266,027,537 43	4,200,233 70	1,163,575 76
1868.....	164,464,599 56	191,087,589 41	1,788,445 85	1,348,715 41
1869.....	180,048,426 63	158,356,460 86	765,685 61	4,020,344 34
1870.....	194,538,374 44	184,899,756 49	229,102 88	3,350,481 76
1871.....	206,370,408 05	143,098,153 63	580,355 37	2,388,646 63
1872.....	216,370,286 77	130,642,177 72		2,575,714 19
1873.....	188,089,522 70	113,729,314 14	315,254 51	2,882,312 38
1874.....	163,103,833 69	102,409,784 90		1,862,428 93
1875.....	157,167,722 35	110,007,493 58		1,413,640 17
1876.....	148,071,984 61	116,700,732 03	93,798 80	1,129,466 95
1877.....	130,956,493 07	118,630,407 83		976,253 68
1878.....	130,170,680 20	110,581,624 74		1,079,743 37
1879.....	137,250,047 70	113,561,610 58		924,781 06
1880.....	186,522,064 60	124,009,373 92	30 85	1,016,506 60
1881.....	198,159,676 02	135,264,385 51	1,516 89	2,201,863 17
<b>Total.....</b>	<b>\$4,637,123,103 42</b>	<b>\$2,807,337,266 28</b>	<b>\$27,650,273 47</b>	<b>\$207,766,182 58</b>

## EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1881.

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.
1789-1791.....	\$1,083,971 61	\$ 632,804 03		\$ 27,000 00
1792.....	4,672,664 38	1,100,702 09		13,648 85
1793.....	511,451 01	1,130,249 08		27,283 83
1794.....	750,350 74	2,639,097 59	\$ 61,408 97	13,042 46
1795.....	1,378,920 66	2,480,910 13	410,562 03	23,475 63
1796.....	801,847 58	1,260,263 84	274,784 04	113,563 98
1797.....	1,259,422 82	1,039,402 46	382,631 89	62,396 58
1798.....	1,139,524 94	2,009,522 30	1,381,347 76	16,470 09
1799.....	1,099,391 68	2,466,946 98	2,858,081 84	20,302 19
1800.....	1,337,613 22	2,560,878 77	3,448,716 03	31 22
1801.....	1,114,768 45	1,672,944 08	2,111,424 00	9,000 00
1802.....	1,462,929 40	1,179,148 25	915,561 87	94,000 00
1803.....	1,842,635 76	822,055 85	1,215,230 53	60,000 00
1804.....	2,191,009 43	875,423 93	1,189,832 75	116,500 00
1805.....	3,768,598 75	712,781 28	1,597,500 00	196,500 00
1806.....	2,890,137 01	1,224,355 38	1,649,641 44	234,200 00
1807.....	1,697,897 51	1,288,685 91	1,722,064 47	205,425 00
1808.....	1,423,286 61	2,900,834 40	1,884,067 80	213,575 00
1809.....	1,215,803 79	3,345,772 17	2,427,758 80	337,503 84
1810.....	1,101,144 98	2,294,323 94	1,654,244 20	177,625 00
1811.....	1,367,291 40	2,032,828 19	1,965,566 39	151,875 00
1812.....	1,683,088 21	11,817,798 24	3,959,365 15	277,945 00
1813.....	1,729,435 61	19,652,013 02	6,446,600 10	167,358 28
1814.....	2,208,029 70	20,350,806 86	7,311,290 60	167,394 86
1815.....	2,898,870 47	14,794,294 22	8,660,000 25	530,750 00

Receipts of the United States from March 4, 1789, to June 30, 1881.

YEARS.	Premiums.	Interest.	Dividends.	Miscellaneous Receipts.	Total Net Ordinary Receipts, Excluding Loans.
1853.....	\$ 22 50			\$ 988,081 17	\$ 61,587,081 68
1854.....				1,105,352 74	73,800,341 40
1855.....				827,731 40	65,360,574 68
1856.....				1,116,190 81	74,056,699 24
1857.....				1,259,920 88	68,965,312 57
1858.....				1,352,029 13	46,655,365 96
1859.....	709,357 72			1,454,596 24	52,777,107 92
1860.....	10,008 00			1,088,530 25	56,064,599 83
1861.....	33,630 90			1,023,515 31	41,476,299 49
1862.....	68,400 00			915,327 97	51,919,261 09
1863.....	602,345 44			3,741,794 38	112,094,945 51
1864.....	21,174,101 01			30,291,701 86	243,412,971 20
1865.....	11,683,446 89			25,441,556 00	322,031,168 19
1866.....	38,083,065 68			29,036,314 23	519,949,564 38
1867.....	27,787,330 35			15,037,522 15	462,846,679 92
1868.....	29,203,629 50			17,745,403 59	376,434,453 82
1869.....	13,755,491 12			13,997,338 65	357,188,256 09
1870.....	15,295,643 76			12,942,118 30	395,959,833 87
1871.....	8,892,839 95			22,093,541 21	374,431,104 94
1872.....	9,412,637 65			15,106,051 23	364,694,229 91
1873.....	11,560,530 89			17,161,270 05	322,177,673 78
1874.....	5,037,665 22			32,575,043 32	299,941,090 84
1875.....	3,979,279 69			15,431,915 31	284,020,771 41
1876.....	4,029,280 58			24,070,602 31	290,066,584 70
1877.....	405,776 58			18,031,655 46	269,000,586 62
1878.....	317,102 30			15,614,728 09	257,763,878 70
1879.....	1,505,047 63			20,585,697 49	273,827,184 46
1880.....	110 00			21,978,525 01	333,526,610 96
1881.....				25,154,850 98	360,782,292 57
Total.....	\$204,259,221 00	\$485,224 00	\$9,720,136 00	\$427,177,270 04	\$8,118,022,476 59

EXPENDITURES OF THE UNITED STATES FROM MARCH 4 1789, TO JUNE 30, 1881.

YEARS.	Pensions.	Premiums.	Interest.	Total Net Ordinary Expenditures, Excluding Interest.
1789-1791.....	\$175,813 88		\$1,177,863 03	\$ 1,919,589 52
1792.....	109,243 15		2,373,611 28	5,896,258 47
1793.....	80,087 81		2,097,859 17	1,749,070 73
1794.....	81,399 24		2,752,523 04	3,545,299 00
1795.....	68,673 22		2,947,059 06	4,362,541 72
1796.....	100,843 71		3,239,347 68	2,551,303 15
1797.....	92,256 97		3,172,516 73	2,836,110 52
1798.....	104,845 33		2,965,875 90	4,651,710 42
1799.....	95,444 03		2,815,651 41	6,480,166 72
1800.....	64,130 73		3,402,601 04	7,411,369 97
1801.....	73,533 97		4,411,830 06	4,981,669 90
1802.....	85,440 39		4,239,173 16	3,737,079 91
1803.....	62,902 10		3,949,462 36	4,002,824 24
1804.....	80,092 80		4,185,048 74	4,452,858 91
1805.....	81,854 59		2,657,114 22	6,367,234 62
1806.....	81,875 53		3,368,968 26	6,080,209 36
1807.....	70,500 00		3,369,578 48	4,984,572 89
1808.....	82,576 04		2,557,074 23	6,504,338 85
1809.....	87,833 54		2,866,074 90	7,414,672 14
1810.....	83,744 16		3,163,671 09	5,311,082 28
1811.....	75,043 88		2,585,435 57	5,592,604 86
1812.....	91,402 10		2,451,272 57	17,829,498 70
1813.....	86,999 91		3,599,455 22	28,082,396 92
1814.....	90,164 86		4,593,239 04	30,127,686 28
1815.....	69,656 06		5,990,090 24	26,953,571 00

## Expenditures of the United States from March 4, 1789, to June 30, 1881—Continued.

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.
1816.....	\$ 2,989,741 17	\$ 16,012,096 80	\$ 3,908,278 30	\$ 274,512 16
1817.....	3,518,936 76	8,004,236 53	3,314,598 49	319,463 71
1818.....	3,835,839 51	5,622,715 10	2,953,695 00	505,704 27
1819.....	3,067,211 41	6,506,300 37	3,847,640 42	463,181 39
1820.....	2,592,021 94	2,630,392 31	4,387,990 00	315,750 01
1821.....	2,223,121 54	4,461,291 78	3,319,243 06	477,005 44
1822.....	1,967,996 24	3,111,981 48	2,224,458 98	575,007 41
1823.....	2,022,093 99	3,096,924 43	2,503,765 83	380,781 82
1824.....	7,155,308 81	3,340,939 85	2,904,581 56	429,987 90
1825.....	2,748,544 89	3,659,914 18	3,049,083 86	724,106 44
1826.....	2,600,177 79	3,943,194 37	4,218,902 45	743,447 83
1827.....	2,713,476 58	3,948,977 88	4,263,877 45	750,624 88
1828.....	3,076,062 64	4,145,544 56	3,918,786 44	705,084 24
1829.....	3,082,234 65	4,724,291 07	3,308,745 47	576,344 74
1830.....	3,237,416 04	4,767,128 88	3,239,428 63	622,262 47
1831.....	3,064,646 10	4,841,835 55	3,856,183 07	930,738 04
1832.....	4,577,141 45	5,446,034 88	3,956,370 29	1,352,419 75
1833.....	5,716,245 93	6,704,019 10	3,901,358 75	1,802,980 93
1834.....	4,404,728 95	5,696,189 38	3,956,260 42	1,003,955 20
1835.....	4,229,698 53	5,759,166 89	3,864,939 06	1,706,444 48
1836.....	5,393,279 72	11,747,345 25	5,807,718 23	5,037,022 88
1837.....	9,893,370 27	13,682,730 80	6,646,914 53	4,348,036 19
1838.....	7,160,664 76	12,897,224 16	6,131,580 53	5,504,191 34
1839.....	5,725,900 89	8,916,995 80	6,182,294 25	2,528,917 28
1840.....	5,995,398 96	7,095,267 23	6,113,898 89	2,331,794 86
1841.....	6,490,881 45	8,801,610 24	6,001,076 97	2,514,837 12
1842.....	6,775,624 61	6,610,438 02	8,397,242 95	1,199,099 68
1843.....	3,202,713 00	2,908,671 95	3,727,711 53	578,371 00
1844.....	5,645,183 86	5,218,183 66	6,498,199 11	1,258,532 39
1845.....	5,911,760 98	5,746,291 28	6,297,177 89	1,539,351 35
1846.....	6,711,283 89	10,413,370 58	6,455,013 92	1,027,693 64
1847.....	6,885,608 35	35,840,030 33	7,900,635 76	1,430,411 30
1848.....	5,650,861 25	27,688,334 21	9,408,476 02	1,252,296 81
1849.....	12,886,334 24	14,558,473 26	9,786,705 92	1,374,161 55
1850.....	16,043,763 36	9,687,024 58	7,904,724 66	1,663,591 47
1851.....	17,888,992 18	12,161,965 11	8,880,581 38	2,829,801 77
1852.....	17,504,171 45	8,521,506 19	8,918,842 10	3,043,576 04
1853.....	17,463,068 01	9,910,498 49	11,067,789 53	3,880,494 12
1854.....	26,672,144 68	11,722,282 87	10,790,096 32	1,550,339 55
1855.....	24,090,425 43	14,648,074 07	13,327,095 11	2,772,990 78
1856.....	31,794,038 87	16,963,160 51	14,074,834 64	2,644,263 97
1857.....	28,565,498 77	19,159,150 87	12,651,694 61	4,354,418 87
1858.....	26,400,016 42	25,679,121 63	14,053,264 64	4,978,266 18
1859.....	23,797,544 40	23,154,720 53	14,690,927 90	3,490,534 53
1860.....	27,977,978 30	16,472,202 72	11,514,649 83	2,991,121 54
1861.....	23,327,287 69	23,001,530 67	12,387,156 62	2,865,481 17
1862.....	21,385,862 59	389,173,562 29	42,640,353 09	2,327,948 37
1863.....	23,198,382 37	603,314,411 82	63,261,235 31	3,152,092 70
1864.....	27,572,216 87	690,391,048 66	85,704,963 74	2,629,975 97
1865.....	42,989,383 10	1,030,690,400 06	122,617,434 07	5,059,360 71
1866.....	40,613,114 17	283,154,676 06	43,285,662 00	3,295,729 32
1867.....	51,110,223 72	95,224,415 63	31,034,011 04	4,642,531 77
1868.....	53,009,867 67	123,246,648 82	25,775,502 72	4,100,682 52
1869.....	56,474,061 53	78,501,990 61	20,000,757 97	7,042,923 06
1870.....	53,237,461 56	57,655,675 40	21,780,229 87	3,407,938 15
1871.....	60,481,916 23	35,799,991 82	19,431,027 21	7,426,997 44
1872.....	60,984,767 42	35,372,157 20	21,249,809 99	7,061,728 82
1873.....	73,328,110 06	46,323,138 31	23,526,256 79	7,951,704 88
1874.....	*85,141,593 61	42,313,927 22	30,932,587 42	6,692,462 09
1875.....	71,070,702 98	41,120,645 98	21,497,626 27	8,384,656 87
1876.....	73,599,661 04	38,070,888 64	18,963,309 82	5,966,558 17
1877.....	56,252,066 60	37,082,735 90	14,959,935 36	5,277,007 22
1878.....	53,177,703 57	32,154,147 85	17,365,301 37	4,629,280 28
1879.....	65,741,555 49	40,426,660 73	15,125,126 84	5,206,109 08
1880.....	57,508,860 18	38,116,916 22	13,536,964 74	5,945,467 09
1881.....	64,415,324 71	40,466,460 55	15,686,671 66	6,514,161 09
Total.....	\$1,579,858,180 22	\$4,354,135,493 03	\$1,028,494,944 63	\$193,672,696 31

## EXPENDITURES OF THE UNITED STATES, 1789-1881. 69

Expenditures of the United States from March 4, 1789, to June 30, 1881—Continued.

YEARS.	Pensions.	Premiums.	Interest.	Total Net Ordinary Expenditures, Excluding Interest.
1816.....	\$ 188,804 15		\$ 7,822,923 34	\$ 23,373,432 58
1817.....	297,374 43		4,536,282 55	15,454,609 92
1818.....	890,719 90		6,209,954 03	13,808,673 78
1819.....	2,415,939 85		5,211,730 56	16,800,273 44
1820.....	3,208,376 31		5,151,004 32	13,134,530 67
1821.....	242,817 25		5,128,073 79	10,723,479 07
1822.....	1,948,199 40		5,172,788 79	9,827,643 51
1823.....	1,780,588 52		4,922,475 40	9,784,154 69
1824.....	1,499,326 59		4,943,557 93	15,330,144 71
1825.....	1,308,810 57		4,366,757 40	11,490,459 94
1826.....	1,556,593 83		3,975,542 95	13,062,316 27
1827.....	976,138 86		3,486,071 51	12,653,095 65
1828.....	850,573 57		3,098,800 60	13,296,041 45
1829.....	949,584 47		2,542,843 23	12,641,210 40
1830.....	1,363,297 31		1,912,574 93	13,229,533 33
1831.....	1,170,665 14		1,373,748 74	13,864,067 90
1832.....	1,184,422 40		772,561 50	16,516,388 77
1833.....	4,589,152 40		303,796 87	22,713,755 11
1834.....	3,364,285 30		202,152 98	18,425,417 25
1835.....	1,954,711 32		57,863 08	17,514,950 28
1836.....	2,882,797 96			30,868,164 04
1837.....	2,672,162 45			37,243,214 24
1838.....	2,156,057 29		14,996 48	33,849,718 08
1839.....	3,142,750 51		899,833 89	26,496,948 73
1840.....	2,603,562 17		174,598 08	24,139,920 11
1841.....	2,388,434 51		284,977 55	26,196,840 29
1842.....	1,378,931 33		773,549 85	24,361,336 59
1843.....	839,041 12		523,583 91	11,256,508 60
1844.....	2,032,008 99		1,833,452 13	20,650,108 01
1845.....	2,400,788 11	\$ 18,231 43	1,040,458 18	21,895,369 61
1846.....	1,811,097 56		842,723 27	26,418,459 59
1847.....	1,744,883 63		1,119,214 72	53,801,569 37
1848.....	1,227,496 48		2,390,765 88	45,227,454 77
1849.....	1,328,867 64	82,865 81	3,565,535 78	39,933,542 61
1850.....	1,866,886 02		3,782,393 03	37,165,990 09
1851.....	2,293,377 22	69,713 19	3,696,760 75	44,084,717 65
1852.....	2,401,858 78	170,063 42	4,000,297 80	40,389,954 56
1853.....	1,756,306 20	420,498 64	3,665,832 74	44,078,156 35
1854.....	1,232,665 00	2,877,818 69	3,070,926 69	51,967,528 42
1855.....	1,477,612 33	872,047 39	2,314,464 99	56,316,197 72
1856.....	1,296,229 65	385,372 90	1,953,822 37	66,772,527 64
1857.....	1,310,380 58	863,572 39	1,593,265 23	66,041,143 70
1858.....	1,219,768 30	574,443 08	1,652,055 67	72,330,437 17
1859.....	1,222,222 71		2,637,849 70	66,355,950 07
1860.....	1,100,802 32		3,144,120 94	60,056,754 71
1861.....	1,034,599 73		4,034,157 30	62,616,055 78
1862.....	852,170 47		13,190,344 84	456,379,896 81
1863.....	1,078,513 36		24,729,700 62	694,004,575 56
1864.....	4,985,473 90		53,685,421 69	811,283,679 14
1865.....	16,347,621 34	1,717,900 11	77,395,090 30	1,217,704,199 28
1866.....	15,605,549 83	58,476 51	133,067,724 91	885,964,731 43
1867.....	20,936,551 71	10,813,349 38	143,781,591 91	202,947,733 87
1868.....	23,782,386 78	7,001,151 04	140,424,045 71	229,915,088 11
1869.....	28,476,621 78	1,674,680 05	130,694,242 80	190,496,354 95
1870.....	28,340,202 17	15,996,555 60	129,235,498 00	164,421,507 15
1871.....	34,443,894 88	9,016,794 74	125,576,565 93	157,583,827 58
1872.....	28,533,402 76	6,958,266 76	117,357,839 72	153,201,866 19
1873.....	29,359,426 86	5,105,919 99	104,750,688 44	180,498,656 90
1874.....	29,038,414 66	1,395,073 55	107,119,815 21	194,118,995 01
1875.....	29,456,216 22		103,098,544 57	171,529,848 27
1876.....	28,257,395 69		100,243,271 23	164,857,813 36
1877.....	27,963,752 27		97,124,511 58	141,535,497 35
1878.....	27,137,019 08		102,500,874 65	134,463,452 15
1879.....	35,121,482 39		106,327,949 00	161,619,934 58
1880.....	50,777,174 44		95,757,576 11	171,885,352 67
1881.....	50,059,279 62	1,061,248 78	82,508,741 18	178,204,146 41
Total.....	\$597,300,615 19	\$69,429,363 87	\$2,188,199,162 79	\$7,754,523,181 16



# SUMMARY OF INTERNAL REVENUE RECEIPTS, FROM ALL SOURCES, FOR EIGHTEEN YEARS, 1863-1880.

From the Annual Reports of the Commissioner of Internal Revenue.

Years.	Spirits.	Tobacco.	Fermented liquors.	Banks and Bankers.	Penalties, etc.	Adhesive Stamps.	Articles and occupations formerly taxed, but now exempt.
	\$	\$	\$	\$	\$	\$	\$
1863.....	5,176,530	3,097,620	1,628,934	27,170	4,140,175	26,932,763	
1864.....	50,329,150	8,592,099	2,290,209	2,837,720	193,600	5,894,945	67,008,225
1865.....	18,731,422	11,401,373	3,734,928	4,940,871	520,363	11,162,392	160,638,180
1866.....	33,268,172	16,531,008	5,220,553	3,463,988	1,142,853	15,044,373	236,236,037
1867.....	33,542,952	19,765,148	6,057,501	2,046,562	1,459,171	16,094,718	186,954,423
1868.....	18,655,531	18,730,095	5,955,869	1,866,746	1,256,882	14,862,252	129,863,090
1869.....	46,071,231	23,430,708	6,099,880	2,196,054	877,089	16,420,710	65,943,673
1870.....	55,606,094	31,350,708	6,319,127	3,020,084	827,905	16,544,043	71,567,908
1871.....	46,281,848	33,578,907	7,389,502	3,644,242	636,980	15,342,739	37,136,958
1872.....	49,475,516	33,736,171	8,258,498	4,628,229	442,265	16,177,321	19,053,007
1873.....	52,099,372	34,386,303	9,321,938	3,771,031	461,653	7,702,377	6,329,782
1874.....	49,444,090	33,242,876	9,304,680	3,387,161	364,216	6,136,845	764,880
1875.....	52,081,991	37,303,462	9,144,004	4,097,248	281,108	6,557,230	1,080,111
1876.....	56,426,365	39,795,340	9,571,281	4,046,698	409,284	6,518,488	509,631
1877.....	57,469,430	41,106,547	9,480,789	3,829,729	419,990	6,450,429	238,261
1878.....	50,420,816	40,091,755	9,967,052	3,492,982	346,008	6,380,450	429,659
1879.....	52,570,285	40,135,008	10,729,320	3,198,884	578,591	6,237,538	
1880.....	61,185,509	38,870,140	12,829,803	3,350,985	383,755	7,668,394	
1881.....	67,153,975	42,854,991	13,700,241	3,762,208	231,078	7,924,708	
Total in 19 years.....	834,990,279	548,000,254	146,976,909	61,540,472	10,859,010	193,250,082	1,146,465,953

## THE GREAT PRODUCTIONS OF THE UNITED STATES.

(From the Quarterly Report of the Bureau of Statistics, No. 2, 1881.)

QUANTITIES and VALUES of LEADING DOMESTIC ARTICLES PRODUCED in the United States during the Calendar Year 1879, and EXPORTED from the United States during the Fiscal Year 1880, with the percentage of the quantity of each article exported.

ARTICLES.	PRODUCTION.		DOMESTIC EX- PORTS.		Percent. retained for consump- tion.	Percent. exported.
	CALENDAR YEAR 1879.		YEAR ENDED JUNE 30, 1880.			
	Quantities.	Values.	Quantities.	Values.		
		Dollars.		Dollars.		
Corn.....bush..	1,547,901,790	580,486,217	187,884,892	154,279,608	94.32	5.68
Wheat.....bush..	448,756,630	497,030,142	2180,304,181	2225,879,502	50.82	40.18
Rye.....bush..	23,639,460	15,507,431	34,871,295	32,387,493	79.39	20.61
Oats.....bush..	363,761,320	120,533,294	766,366	308,129	99.79	.21
Barley.....bush..	40,283,100	23,714,444	1,128,923	784,819	97.20	2.80
Buckwheat.....bush..	13,140,000	7,856,191	Not spec'd.	Not spec'd.		
Potatoes.....bush..	181,626,400	79,153,673	696,080	522,039	99.62	.38
Tobacco, leaf.....lbs.	472,661,159	36,624,357	215,910,187	16,379,107	54.32	45.69
Hay.....tons.	35,493,000	380,804,434	13,739	206,819	99.96	.04
Cotton, raw.....lbs.	2,367,540,990	242,140,987	1,822,061,114	211,535,905	23.04	76.96
Wool, raw.....lbs.	232,500,000	Not stated	191,551	71,987	99.92	.08
Sugar.....lbs.	177,644,900	Not stated	30,142,004	2,718,627	83.03	16.97
Molasses.....galls.	12,200,000	Not stated	3,596,010	539,603	70.52	29.48
Pig-iron.....lbs.	5,483,706,000	Not stated	2,948,773	54,115	99.95	.05
Railroad bars or rails:						
Iron.....lbs.	840,320,000	Not stated	1,555,840	32,746	99.81	.19
Steel.....lbs.	1,386,226,000	Not stated	702,040	14,744	99.49	.51
Coal.....tons.	59,808,398	Not stated	615,260	2,058,080	98.97	1.03

<sup>1</sup> Corn meal included.

<sup>2</sup> Wheat flour included.

<sup>3</sup> Rye flour included.

AGGREGATE RECEIPTS FROM INTERNAL REVENUE (BY STATES) FOR SEVEN YEARS, 1875-1881.

From the Annual Reports of Commissioner of Internal Revenue.

STATES AND TERRITORIES.	1875.	1876.	1877.	1878.	1879.	1880.	1881.
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
1 Alabama.....	115,689	109,341	108,010	137,970	92,533	135,890	130,651
2 Arizona.....	10,263	11,976	15,520	20,371	24,471	26,984	38,008
3 Arkansas.....	75,377	68,201	85,850	115,736	115,188	126,089	132,087
4 California.....	2,988,033	3,095,040	2,749,594	2,146,791	2,210,735	2,783,634	3,613,391
5 Colorado.....	70,532	72,669	75,775	83,508	114,336	168,259	215,051
6 Connecticut.....	627,718	658,115	661,429	581,336	516,261	461,180	579,690
7 Dakota.....	10,040	12,156	22,396	29,954	33,693	41,653	48,604
8 Delaware.....	360,331	417,593	470,175	480,937	378,632	304,398	311,067
9 Dist. of Col.	112,237	114,599	26,018	*	*	*	*
10 Florida.....	184,778	174,258	165,891	183,823	200,425	204,590	254,890
11 Georgia.....	388,227	362,726	274,279	333,520	318,736	322,074	364,134
12 Idaho.....	19,136	16,994	16,562	19,778	21,884	22,665	25,800
13 Illinois.....	17,634,627	23,730,694	21,870,203	19,668,791	19,442,583	23,035,614	25,784,682
14 Indiana.....	4,653,789	5,579,126	6,037,220	5,710,838	5,842,138	6,213,636	7,261,254
15 Iowa.....	1,040,218	1,212,618	1,810,409	938,851	838,837	854,850	923,777
16 Kansas.....	133,686	150,604	139,763	153,358	176,936	252,734	239,527
17 Kentucky.....	9,025,588	7,705,593	9,534,425	6,880,614	7,653,862	8,885,545	8,719,162
18 Louisiana.....	606,264	529,788	626,440	850,641	585,889	712,049	760,619
19 Maine.....	107,473	90,656	79,621	70,696	75,531	76,768	82,457
20 Maryland.....	2,760,737	2,577,579	2,705,246	2,320,795	2,262,452	2,393,937	2,483,463
21 Massach'ts.....	2,708,014	2,752,216	2,668,727	2,424,164	2,434,104	2,635,653	2,699,681
22 Michigan.....	1,931,285	2,066,164	1,821,882	1,692,803	1,633,777	1,611,738	1,787,275
23 Minnesota.....	228,862	248,776	239,462	275,003	305,584	364,689	445,140
24 Mississippi.....	96,968	85,165	78,683	86,824	87,272	91,233	96,122
25 Missouri.....	4,594,875	2,981,942	4,460,063	5,071,233	5,026,143	5,449,654	6,470,349
26 Montana.....	23,666	20,993	20,730	27,104	30,085	33,714	44,882
27 Nebraska.....	292,472	502,398	602,743	699,821	875,936	912,735	962,065
28 Nevada.....	58,803	67,923	58,312	59,017	60,622	60,455	63,421
29 N. Hamp's.....	299,390	260,261	234,999	228,188	222,899	278,139	309,721
30 New Jersey.....	2,363,469	3,779,940	4,987,961	5,095,325	4,669,364	4,207,808	4,873,676
31 New Mexico.....	22,066	22,162	17,711	19,325	18,576	31,851	47,466
32 New York.....	15,238,882	14,616,724	14,452,179	14,951,520	15,419,444	16,249,877	17,233,268
33 N. Carolina.....	1,630,424	1,671,138	1,775,848	1,818,460	2,411,917	2,354,006	2,476,440
34 Ohio.....	14,662,720	16,587,909	15,474,690	14,770,506	15,880,512	18,018,999	19,295,836
35 Oregon.....	47,930	49,573	53,100	69,683	68,471	76,982	85,004
36 Pennsylv'a.....	6,157,960	5,973,432	6,279,046	5,917,422	5,819,180	6,869,930	7,669,214
37 Rhode Isl'd.....	231,978	222,673	233,165	246,760	230,583	210,884	209,099
38 S. Carolina.....	122,278	105,804	105,633	119,242	105,229	111,961	135,907
39 Tennessee.....	961,645	596,714	897,182	844,485	907,425	1,003,736	1,146,764
40 Texas.....	258,297	245,709	237,949	265,932	250,649	233,106	248,636
41 Utah.....	31,890	33,332	28,438	43,936	47,413	74,352	43,117
42 Vermont.....	58,562	47,125	50,093	44,339	50,159	50,545	53,116
43 Virginia.....	7,660,921	7,314,394	7,932,221	6,501,730	6,424,488	5,781,409	6,063,106
44 Wash'gton.....	21,147	20,411	21,373	23,011	30,277	27,018	32,764
45 W. Virginia.....	508,868	430,978	461,031	326,472	322,620	370,672	452,596
46 Wisconsin.....	2,722,077	3,308,770	2,867,440	2,431,301	2,621,729	2,698,517	2,910,095
47 Wyoming.....	11,942	15,063	15,204	15,207	14,197	15,948	18,551
Aggregate receipts each year.	103,771,723	110,718,683	112,544,657	104,717,920	106,933,367	116,848,220	127,851,635
Adhesive stamps f.....	6,557,230	6,518,488	6,450,429	6,380,405	6,237,539	7,668,394	7,924,708
Salaries.....	233	588	98				3,022
Collections under Act of May 8, 1872.	216,027						
Aggregate receipts from all sources..	110,546,876	117,237,770	118,995,184	111,097,725	113,170,906	124,516,614	135,779,365

\*The District of Columbia, since 1877, forms part of the 3d Maryland District.

†These totals include stamps sold which cannot be apportioned among the States and Territories, inclusive of commissions on the sales.

## UNITED STATES INTERNAL REVENUE TAXES.

[From the Revised Statutes of the United States as amended in 1880]

Ale, per bbl. of 31 gallons.....	\$1 00
Banks and bankers, on average amount of deposits, each month..... $\frac{1}{4}$ of 1 per ct.	
Banks, savings, and savings institutions, having no capital stock and making no profit on deposits, are exempt from tax on so much of their deposits as is invested in United States securities, and on all sums not exceeding \$2,000 in the name of one person.	
Banks and bankers, on capital, beyond the average amount invested in United States bonds, each month..... $\frac{1}{4}$ of 1 per ct.	
Banks and bankers, on average amount of circulation, each month..... $\frac{1}{4}$ of 1 per ct.	
Banks, on average amount of circulation, beyond 90 per cent. of the capital, an additional tax each month..... $\frac{1}{4}$ of 1 per ct.	
Banks, persons, firms, associations, etc., on amount of notes of any person, firm, association (other than a national banking association), corporation, State bank, or State banking association, town, city, or municipal corporation, used and paid out as circulation.....	10 per ct.
Banks, persons, firms, associations (other than national bank associations), and every corporation, State bank, or State banking association, on the amount of their own notes used for circulation and paid out by them.....	10 per ct.
Beer, per bbl. of 31 gallons.....	\$1 00
Brandy, per gallon.....	90
Brewers, manufacturing 500 bbls. or more, annually.....	100 00
— manufacturing less than 500 bbls. annually.....	50 00
Cigars, manufacturers of, special tax.....	10 00
Cigars of all descriptions, made of tobacco or any substitute, per 1,000.....	6 00
Cigarettes, not weighing more than 3 lbs. per 1,000, per 1,000.....	1 75
Cigarettes, weight exceeding 3 lbs. per 1,000, per 1,000.....	6 00
Cigars or cigarettes, imported in addition to import duty to pay same as above.	
Liquors, fermented, per bbl.....	1 00
Liquors, distilled, per gallon.....	90
Liquor dealers (wholesale), special tax.....	100 00
Malt liquor dealers (wholesale).....	50 00
Liquor dealers (retail), special tax.....	25 00
Malt liquor dealers (retail).....	20 00
Manufacturers of stills.....	50 00
Manufacturers of stills, for each still or worm made.....	20 00
Rectifiers, special tax less than 500 bbls., \$100; above 500 bbls.....	200 00
Snuff, or snuff flour, manufactured of tobacco, or any substitute, per lb.....	16
Spirits distilled, per proof gallon.....	90
Stamps, for distilled spirits for export, wholesale liquor dealers, special bonded warehouse, distillery warehouse, and rectified spirits.....each	10
Tobacco, all kinds, per lb.....	16
Tobacco, dealers in.....	5 00
Tobacco, manufacturers of.....	10 00
Tobacco, dealers in leaf, wholesale.....	25 00
Tobacco, dealers in leaf, retail.....	500 00
Tobacco, dealers in leaf, for sales in excess of \$1,000, per dollar of excess.....	50
Tobacco pedlars, travelling with more than two horses, mules, etc.....	50 00
Tobacco pedlars, travelling with two horses, mules, or other animals.....	25 00
Tobacco pedlars, travelling with one horse, mule, or other animal.....	15 00
Tobacco pedlars, travelling on foot, or by public conveyance.....	10 00
Tobacco, snuff, and cigars, for export, stamps for, each.....	10
Whiskey, per proof gallon.....	90

Wines and champagne (imitation), not made from grapes grown in the United States, and liquors not made from grapes, currants, rhubarb, or berries, grown in the United States, but rectified or mixed with distilled spirits, or by infusion of any matter in spirits, to be sold as wine or substitute for it, per dozen bottles of more than a pint and not more than a quart.....	\$2 40
Imitation wines, containing not more than one pint, per dozen bottles....	1 20

**STAMP TAXES.**

Bank check, draft, or order for the payment of any sum of money whatsoever, drawn upon any bank, banker, or trust company.....	2 cents.
Playing cards, each pack.....	5 cents

**MEDICINES, PREPARATIONS, COSMETICS, ETC.**

Every packet, box, bottle, pot, vial, or other inclosure, containing any pills, powders, tinctures, troches, or lozenges, syrups, cordials, bitters, anodynes, tonics, plasters, liniments, salves, ointments, pastes, drops, waters, essences, spirits, oils, or other preparations or compositions whatsoever, made and sold, or removed for consumption and sale, by any person or persons whatever, wherein the person making or preparing the same has, or claims to have, any private formula or occult secret or art for the making or preparing the same, or has, or claims to have, any exclusive right or title to the making or preparing the same, or which are prepared, uttered, vended or exposed for sale under any letters-patent, or held out or recommended to the public by the makers, venders, or proprietors thereof as proprietary medicines, or as remedies or specifics, and for every packet, box, bottle, pot, vial, or other inclosure, containing any essence, extract, toilet water, cosmetic, hair oil, pomade, hair dressing, hair restorative, hair dye, tooth wash, dentifrice, tooth paste, aromatic cachous, or any similar articles, by whatsoever name the same have been, now are, or may hereafter be called, known, or distinguished, used or applied, or to be used or applied as perfumes or applications to the hair, mouth, or skin, made, prepared, and sold or removed for consumption and sale in the United States as follows; where such packet, box, bottle, vial, or other inclosure, with its contents, shall not exceed, at the retail price or value, the sum of twenty-five cents.....	1 cent.
Exceeding twenty-five, and not exceeding fifty cents.....	2 cents.
Exceeding fifty, and not exceeding seventy-five cents.....	3 cents.
Exceeding seventy-five cents, and not exceeding one dollar.....	4 cents.
Exceeding one dollar, for every additional fifty cents or fractional part thereof, an additional.....	2 cents.

**MATCHES, WAX TAPERS, AND CIGAR LIGHTS.**

Friction matches, or lucifer matches, or other articles made in part of wood, and used for like purposes, in parcels or packages containing 100 matches or less, for each parcel or package.....	1 cent.
Packages containing more than 100, and not more than 200 matches.....	2 cents.
And for every additional 100 matches, or fractional parts thereof....	1 cent.
Wax tapers, double the rates upon friction or lucifer matches.	
Cigar lights, made in part of wood, wax, glass, paper, or other materials, in parcels or packages containing 25 lights or less in each parcel or package.....	1 cent.
Parcels or packages containing more than 25, and not more than 50 lights....	2 cents.
For every additional 25 lights or fractional part of that number, one cent additional.....	1 cent.

## SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES, FROM SEPT. 30, 1789, TO JUNE 30, 1881.

[From the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1790.....			23,000,000			539,156
1791.....			29,300,000			512,041
1792.....			31,500,000			1,753,096
1793.....			31,100,000			2,109,573
1794.....			34,600,000			6,526,233
1795.....			69,756,268			8,489,472
1796.....			81,436,164			26,300,000
1797.....			75,379,406			27,000,000
1798.....			68,551,700			33,000,000
1799.....			79,069,148			45,523,000
1800.....			91,352,768			39,130,877
1801.....			111,363,511			40,642,721
1802.....			76,333,333			35,774,971
1803.....			64,666,666			13,594,072
1804.....			85,000,000			36,231,597
1805.....			120,600,000			53,179,019
1806.....			129,410,000			60,233,236
1807.....			138,500,000			59,643,558
1808.....			56,990,000			12,997,414
1809.....			59,400,000			20,797,881
1810.....			85,400,000			24,391,295
1811.....			53,400,000			16,022,790
1812.....			77,030,000			8,495,137
1813.....			22,005,000			2,847,845
1814.....			12,965,000			145,169
1815.....			113,041,274			6,553,350
1816.....			147,103,000			17,138,556
1817.....			99,250,000			19,358,099
1818.....			121,750,000			19,426,696
1819.....			87,125,000			19,165,683
1820.....			74,450,000			18,008,029
1821.....	64,520,835	8,064,890	62,585,724	10,824,429	10,478,059	21,302,488
1822.....	79,871,695	3,369,846	83,241,541	11,476,022	10,810,180	22,286,202
1823.....	72,481,371	5,007,896	77,579,267	21,170,635	6,372,987	27,543,622
1824.....	72,170,037	8,378,970	80,549,007	18,322,605	7,014,552	25,337,157
1825.....	90,189,310	6,150,765	96,340,075	23,793,588	8,797,055	32,590,643
1826.....	78,093,511	6,880,968	84,974,477	20,440,934	4,098,078	24,539,612
1827.....	71,333,988	8,151,130	79,484,068	16,431,820	6,971,306	23,408,136
1828.....	81,020,083	7,489,741	88,509,824	14,044,578	7,550,499	21,595,017
1829.....	67,068,915	7,409,612	74,492,527	12,347,344	4,811,134	16,658,478
1830.....	62,730,956	8,155,964	70,876,920	13,145,857	1,241,623	14,387,479
1831.....	95,885,179	7,305,945	103,191,124	13,077,069	6,956,457	20,033,526
1832.....	95,121,732	5,907,504	101,029,266	19,794,074	4,245,399	24,039,473
1833.....	101,047,943	7,070,368	108,118,311	17,577,876	2,244,859	19,822,735
1834.....	106,609,700	17,911,632	126,521,332	21,636,553	1,676,358	23,312,811
1835.....	136,764,295	13,131,447	149,895,742	14,756,321	5,748,174	20,504,495
1836.....	176,579,154	13,400,881	189,980,035	17,767,762	3,978,598	21,746,360
1837.....	130,472,803	10,516,414	140,989,217	17,162,232	4,692,730	21,854,962
1838.....	95,970,288	17,747,116	113,717,404	9,417,690	3,035,105	12,452,795
1839.....	156,496,956	5,595,176	162,092,132	10,626,140	6,868,385	17,494,525
1840.....	98,358,706	8,892,313	107,141,519	13,008,371	6,181,941	18,190,312
1841.....	122,957,544	4,988,693	127,946,177	8,181,235	7,287,846	15,469,081
1842.....	96,075,071	4,087,016	100,162,087	8,078,753	3,642,755	11,721,588
1843.....	42,433,464	22,320,335	64,753,799	5,139,335	1,413,363	6,552,697
1844.....	102,604,606	5,830,429	108,435,035	6,214,058	5,270,869	11,484,867
1845.....	118,184,332	4,070,242	117,254,564	7,584,781	7,762,049	15,346,830
1846.....	117,914,065	3,777,732	121,691,797	7,835,906	3,481,417	11,316,823
1847.....	132,424,849	24,121,289	146,546,038	6,166,754	1,844,404	8,011,158
1848.....	148,698,644	6,300,284	154,998,928	7,986,806	13,141,204	21,128,010
1849.....	141,206,199	6,651,240	147,857,439	8,641,091	4,447,774	13,088,865

Before 1821, the Treasury accounts did not separate merchandise from specie.

The figures for 1843 are for 9 months, the fiscal year having then been changed from Sept. 30 to June 30.

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES  
FROM SEPT. 30, 1789, TO JUNE 30, 1881—(Continued).

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1790			22,460,844			19,666,000
1791			28,687,969			18,500,000
1792			29,746,908			19,000,000
1793			28,990,488			24,000,000
1794			28,073,767			26,500,000
1795			61,266,796			39,600,000
1796			55,136,164			40,764,097
1797			48,379,406			20,860,206
1798			35,551,700			23,527,697
1799			33,546,148			33,142,522
1800			52,121,891			31,840,903
1801			64,720,790			47,473,204
1802			40,568,362			36,708,189
1803			51,072,594			42,205,961
1804			48,768,408			41,467,477
1805			67,420,981			42,387,002
1806			60,126,764			41,253,727
1807			78,856,442			48,699,592
1808			43,992,586			9,438,546
1809			38,602,469			31,406,702
1810			61,006,706			42,366,675
1811			37,377,210			45,294,043
1812			68,534,873			30,032,109
1813			19,157,158			26,008,152
1814			12,819,881			6,782,272
1815			106,457,994			45,974,408
1816			129,964,444			64,781,896
1817			79,891,931			66,313,500
1818			102,323,304			73,864,487
1819			67,969,317			50,976,838
1820			56,441,971			51,063,640
1821	43,696,406	2,413,169	41,283,236	43,671,894		43,671,894
1822	68,396,674	17,440,336	60,965,369	49,874,079		49,874,079
1823	61,310,736	1,375,091	50,085,645	47,155,408		47,155,408
1824	53,847,432	1,364,418	55,211,850	50,649,500		50,649,500
1825	66,395,722	1,646,290	63,749,432	66,944,745		66,944,745
1826	57,652,577	2,782,288	60,434,865	52,449,825	605,835	53,055,710
1827	54,901,168	1,179,824	56,080,982	57,878,117	1,043,574	58,921,691
1828	66,975,505	160,698	66,914,807	49,976,632	690,037	50,666,669
1829	54,741,671	3,092,478	57,834,049	55,067,307	612,896	55,700,193
1830	49,575,039	6,914,342	56,489,441	58,524,878	987,151	59,462,029
1831	82,808,110	349,488	83,157,598	59,218,583	2,058,474	61,277,057
1832	75,327,688	1,662,106	76,989,793	61,726,529	1,410,941	63,137,470
1833	83,470,067	4,825,509	88,295,576	69,960,866	366,849	70,317,698
1834	86,973,147	16,236,874	103,208,521	80,623,662	400,500	81,024,162
1835	122,007,974	7,383,273	129,391,247	100,459,481	729,601	101,189,082
1836	156,811,392	9,422,283	166,233,675	106,570,942	345,738	106,916,680
1837	113,310,571	5,833,684	119,144,255	94,280,895	1,283,519	95,564,414
1838	88,552,698	14,712,011	101,264,609	95,560,890	473,941	96,038,831
1839	146,370,816	1,273,209	144,597,607	101,623,533	1,906,353	103,533,591
1840	96,250,336	2,700,872	88,961,207	111,660,561	2,225,073	113,885,634
1841	114,776,309	12,299,213	112,477,096	108,636,386	2,746,486	106,382,722
1842	87,996,318	444,231	88,440,549	91,799,242	1,170,754	92,969,996
1843	37,294,129	20,906,973	58,201,102	77,686,354	107,439	77,793,788
1844	96,390,548	559,620	96,950,168	99,581,774	188,405	99,715,179
1845	106,599,541	13,691,807	101,907,734	98,456,330	844,446	99,299,776
1846	110,048,859	296,315	110,345,174	101,718,042	483,351	102,141,893
1847	116,267,596	22,276,886	138,544,480	150,874,844	62,620	150,937,464
1848	140,651,838	6,780,980	133,870,918	180,206,709	2,700,412	182,901,121
1849	132,665,108	2,203,466	134,768,574	131,710,081	966,874	132,666,955

1. Excess of foreign specie exported over imports.

**SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,  
FROM SEPT. 30, 1789, TO JUNE 30, 1881—(Continued).**

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850....	173,509,526	4,638,792	178,138,318	9,475,438	5,476,815	14,951,808
1851....	210,771,429	5,453,503	216,224,932	10,295,121	11,403,172	21,698,293
1852....	207,440,298	5,505,044	212,945,442	12,053,084	5,236,298	17,289,382
1853....	263,777,265	4,241,382	267,978,647	13,620,120	3,938,340	17,558,460
1854....	297,623,089	6,939,342	304,562,381	21,631,260	3,218,934	24,850,194
1855....	267,808,706	3,659,512	261,468,520	26,158,368	2,289,925	28,448,296
1856....	310,432,310	4,207,632	314,639,942	14,781,372	1,597,206	16,378,578
1857....	348,428,342	12,461,799	360,890,141	14,917,047	9,058,570	23,975,617
1858....	268,338,654	19,274,496	282,613,150	20,660,241	10,225,901	30,886,142
1859....	231,333,341	7,434,789	338,768,130	14,500,971	6,385,106	20,885,077
1860....	353,616,119	8,550,185	362,166,254	17,333,634	9,599,388	26,933,022
1861....	289,310,542	46,339,611	335,650,153	14,654,217	5,991,210	20,645,427
1862....	189,356,677	16,415,032	205,771,729	11,036,477	5,842,969	16,889,466
1863....	243,335,815	9,584,105	252,919,920	17,960,535	8,163,049	26,123,584
1864....	316,447,283	13,115,612	329,562,895	15,333,961	4,922,979	20,256,940
1865....	238,745,580	9,810,072	248,555,652	20,089,055	3,025,102	23,114,157
1866....	434,812,066	10,700,092	445,512,158	11,341,420	3,400,697	14,742,117
1867....	325,632,100	22,070,475	417,833,575	14,719,332	5,892,176	20,611,508
1868....	337,436,440	14,188,368	371,624,808	12,562,999	10,038,127	22,601,126
1869....	417,506,379	19,807,876	437,314,255	10,951,000	14,222,414	25,173,414
1870....	435,958,408	26,419,179	462,377,587	16,155,295	14,271,864	30,427,159
1871....	520,223,684	21,270,024	541,493,708	14,421,270	14,088,629	23,459,899
1872....	626,595,077	13,743,689	640,338,766	15,690,455	7,079,294	22,769,749
1873....	642,136,210	21,489,937	663,617,147	17,446,483	10,703,028	28,149,511
1874....	567,406,342	28,454,906	595,861,248	16,249,619	6,930,719	23,780,338
1875....	533,005,436	20,900,717	553,906,153	14,158,611	8,375,013	22,433,624
1876....	460,741,190	15,936,681	476,677,871	14,802,424	6,467,611	21,270,035
1877....	451,323,126	40,774,414	492,097,540	12,804,996	13,027,499	25,832,495
1878....	437,051,532	29,831,314	466,872,846	14,154,698	6,678,240	20,832,938
1879....	445,777,775	20,296,009	466,073,775	12,698,651	7,442,406	19,541,057
1880....	667,954,746	93,034,310	760,989,056	11,692,305	7,795,026	19,487,331
1881....	642,664,628	110,575,497	753,240,125	18,451,399	5,179,903	23,631,302

The import values are invoice prices in gold at place of shipment, and the export values are also in specie. From 1862 to 1878, representing the period of suspension of specie payments, an additional column on the right exhibits the currency value of domestic exports, added to the specie of domestic production exported.

**Estimated Aggregate Production of the Precious Metals during  
the Twenty-seven Years from 1849 to 1875, inclusive.**

COUNTRIES.	Gold.	Silver.	Gold and Silver.
	<i>Million dollars.</i>	<i>Million dollars.</i>	<i>Million dollars.</i>
Entire World.....	2,761.7	1,573.9	4,335.6
United States.....	1,351.6	*265.55	1,617.15
Other Countries.....	1,410.1	1,308.35	2,718.45

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,  
FROM SEPT. 30, 1789, TO JUNE 30, 1881—(Continued).

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.			
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.	Mixed value, gold and cur'cy.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850...	164,084,033	1,847,523	163,186,510	184,900,233	2,046,079	186,946,312	.....
1851...	200,476,308	15,940,669	194,536,639	178,620,138	18,069,580	196,689,718	.....
1852...	195,387,314	208,746	195,656,060	154,931,147	37,437,837	192,368,984	.....
1853...	250,157,145	203,042	250,420,187	189,869,162	23,548,535	213,417,697	.....
1854...	275,991,779	3,720,408	279,712,187	215,328,200	38,062,570	253,390,870	.....
1855...	231,630,340	1,869,897	233,020,227	192,751,135	53,957,418	246,708,553	.....
1856...	295,650,938	2,610,426	298,261,364	266,438,051	44,148,279	310,586,330	.....
1857...	333,511,295	3,403,229	336,914,524	278,906,713	60,078,362	338,985,065	.....
1858...	242,678,413	9,048,595	251,727,008	251,351,033	42,407,246	293,758,279	.....
1859...	316,823,370	1,049,683	317,873,053	278,392,080	57,502,305	335,894,385	.....
1860...	336,282,485	1,049,253	337,331,738	316,242,423	56,946,851	373,189,274	.....
1861...	274,656,325	40,348,401	315,004,726	204,869,616	23,799,870	228,669,486	.....
1862...	178,330,200	10,572,063	188,902,263	179,644,034	31,044,651	210,688,685	213,009,519
1863...	225,375,280	1,421,056	226,796,336	186,003,912	55,993,562	241,997,474	305,984,998
1864...	301,113,322	8,192,633	309,305,955	143,504,027	100,473,562	243,977,589	320,086,199
1865...	209,656,525	6,784,970	216,441,495	136,940,248	64,618,124	201,558,372	323,743,187
1866...	423,470,646	7,299,395	430,770,041	337,518,102	82,648,374	420,166,476	550,684,277
1867...	381,043,768	16,178,299	397,222,067	279,786,909	54,976,196	334,763,005	440,732,228
1868...	344,873,441	4,150,241	349,023,682	269,389,900	83,745,975	353,135,875	454,301,713
1869...	406,555,379	5,585,462	412,140,841	275,166,697	42,915,966	318,082,663	413,961,115
1870...	419,803,113	12,147,315	431,950,428	376,616,473	43,883,802	420,500,275	499,092,143
1871...	505,802,414	7,231,395	513,033,809	428,398,908	84,403,359	512,802,267	562,518,051
1872...	610,904,622	6,664,395	617,569,017	428,487,131	72,798,240	501,285,371	549,219,718
1873...	624,689,727	10,777,909	635,467,636	505,033,439	73,905,546	578,938,985	649,132,563
1874...	550,556,723	21,524,187	572,080,910	569,433,421	59,699,686	629,133,107	708,039,054
1875...	518,846,825	12,625,704	531,472,529	499,284,100	83,857,129	583,141,229	643,004,767
1876...	445,938,766	9,469,070	455,407,836	415,596,524	40,089,691	455,686,215	505,775,916
1877...	438,518,130	27,746,915	466,265,045	525,582,247	50,089,691	575,671,938	644,366,406
1878...	422,896,834	23,143,074	446,039,908	410,507,563	43,134,738	453,642,301	506,732,211
1879...	483,679,124	12,853,594	496,532,718	589,670,220	27,054,985	616,725,205	683,804,962
1880...	656,262,441	85,239,284	741,501,725	413,051,798	707,738,783	1,120,790,581	1,228,529,381
1881...	624,213,229	105,395,594	729,608,823	680,686,798	17,555,035	698,241,833	775,895,835
1882...	656,262,441	85,239,284	741,501,725	698,840,790	13,158,005	711,998,795	775,895,835
1883...	656,262,441	85,239,284	741,501,725	823,946,353	9,347,893	833,294,246	841,501,388
1884...	624,213,229	105,395,594	729,608,823	883,915,947	14,226,944	898,142,891	848,142,891

4. These figures represent additional exports to Canada, by land carriage, not embraced in the United States customs accounts, but from Canadian official reports.

Annual Average Production of the Precious Metals in the World,  
also in the United States of America, since 1848, the Year of the  
Discovery of the Gold-fields of California.

COUNTRIES.	EPOCHS.	No. of Years.	Gold.	Silver.	Gold and Silver.
			Million dollars.	Million dollars.	Million dollars.
Entire World.....	1849-'75...	27	102.29	58.29	160.58
United States.....	1849-'75...	27	50.06	.....	50.06
".....	1850-'75...	17	.....	15.69	.....
Other Countries.....	1849-'75...	27	52.23	40.91	102.17



Quantities and Values—Last Two Years.

From the Official Report of the Bureau of Statistics, Treasury Department.	QUANTITIES.		VALUES.	
	Twelve Months ended June 30—		Twelve Months ended June 30—	
	1880.	1881.	1880.	1881.
<b>FREE OF DUTY.</b>			<i>Dollars.</i>	<i>Dollars.</i>
Argols.....lbs.	14,445,534	14,275,530	2,105,403	2,266,096
Articles, the produce or manufacture of the United States, brought back.....			5,644,274	5,257,527
<b>BARKS—Medicinal—Peruvian, callisaya, Li- ma, &amp;c.....lbs.</b>	6,014,625	4,200,372	1,678,113	1,844,375
Barks used for tanning.....			476,382	500,977
Cork bark and wood unmanufactured.....			663,556	782,273
Bolting-cloths.....			372,227	329,289
Books.....			291,488	332,047
Camphor, crude.....lbs.	2,445,471	2,010,165	362,962	360,503
Chemicals, drugs, dyes, and medicines.....			6,739,158	5,830,805
Chloride of lime or bleaching powder.....lbs.	76,170,256	74,425,734	986,586	809,178
Cocoa, crude, and leaves and shells of.....lbs.	7,403,643	8,820,026	1,300,239	1,046,769
Cochineal.....lbs.	1,364,285	1,080,983	890,168	537,360
Coffee.....lbs.	446,850,727	455,189,534	60,360,769	56,775,391
Cotton, raw.....lbs.	3,547,792	4,460,866	591,120	767,308
Cutch or catechu, and terra-japonica or gambier.....lbs.	47,588,639	38,841,111	1,803,542	1,699,510
Dye-woods, in sticks.....cwts.	1,816,304	1,696,606	1,808,730	1,672,065
Eggs.....doz.	7,773,492	9,562,036	901,932	1,203,067
<b>FISH, NOT OF AMERICAN FISHERIES:</b>				
Fresh, of all kinds.....lbs.	10,761,307	12,976,261	320,408	377,581
Herring, pickled.....bbls.	46,723	64,911	154,003	236,403
Mackerel, pickled.....bbls.	112,468	120,288	493,069	615,429
All other.....			912,336	1,088,326
Fur-skins, undressed.....			2,496,277	2,826,592
Guano (except from bonded islands).....tons.	8,420	25,617	108,735	421,188
Gums.....lbs.	17,842,086	19,321,649	2,444,302	3,170,517
Gypsum or plaster of Paris, unground.....tons.	120,615	130,751	120,736	122,872
<b>HAIR, UNMANUFACTURED:</b>				
Horse-hair, used for weaving.....lbs.	1,849,900	1,405,100	412,632	372,893
Hair of all kinds.....lbs.	3,048,520	2,769,422	547,439	501,146
Hides and skins, other than furs.....			30,002,264	27,597,111
Household and personal effects and wearing apparel, old and in use, of persons arriv- ing from foreign countries.....			2,078,841	2,373,084
India-rubber and gutta-percha, crude.....lbs.	16,826,099	20,015,176	9,606,239	11,064,949
Indigo.....lbs.	2,625,240	1,706,351	2,752,900	1,535,530
Madder, not including the extract of.....lbs.	4,421,636	914,986	212,384	59,918
<b>OILS—Whale or fish, not of American fish- eries.....galls.</b>	407,416	568,660	170,525	293,600
Vegetable, fixed or expressed.....galls.	1,820,422	1,603,369	761,210	657,053
Volatile or essential.....lbs.	545,244	434,788	641,307	536,713
Paintings, statuary, and other works of art, of American artists.....			214,787	325,523
<b>PAPER MATERIALS:</b>				
Rags, of cotton or linen.....lbs.	185,188,943	136,404,299	5,474,737	3,567,532
Other materials.....lbs.	58,732,021	52,339,465	1,562,460	1,277,104
Seeds.....			590,103	271,623
Silk, raw.....lbs.	2,562,236	2,550,103	12,024,699	10,888,264
Soda, nitrate of.....lbs.	67,414,825	94,343,539	1,806,110	2,356,183
Sulphur or brimstone, crude.....tons.	83,236	105,438	1,927,502	2,713,494
Tea.....lbs.	72,162,836	81,843,988	19,782,631	21,014,813
Tin in bars, blocks, or pigs.....cwts.	284,960	170,870	6,223,176	3,977,718
Wood, unmanufactured.....			2,884,679	3,323,814
All other free articles.....			10,130,486	11,566,958
<b>ARTICLES ADMITTED FREE UNDER RECIPRO- CITY TREATY WITH HAWAIIAN ISLANDS:</b>				
Fruits and nuts.....			13,384	20,600
Rice.....lbs.	5,062,646	6,984,406	294,186	389,017
Sugar, brown.....lbs.	61,556,708	76,844,918	4,136,531	4,928,592
Molasses.....galls.	111,950	191,316	19,835	33,466
Tallow.....lbs.		28,083		1,402
All other articles.....			1,527	
<b>Total.....</b>			4,464,463	5,373,077
<b>TOTAL IMPORTS FREE OF DUTY.....</b>			208,301,863	202,491,547

II. IMPORTS ENTERED FOR CONSUMPTION.

Table showing Quantities, Values, Total Duties, Rates of Duty, and Average Duty, *ad valorem*, on all Imported Commodities paying \$100,000 or upward into the Treasury, in the year ended June 30, 1881.

Compiled from the Official Report on Commerce and Navigation of the United States for 1880.

ARTICLES.	Quantities.	Values. Dollars.	Duties. Dollars.	Rate of Duty.	Duty <i>ad</i> val., per ct.
Animals: Living.....	481,671	3,917,824	783,565	20 per cent.	20.
Beer, Ale, and Porter, in bottles, galls.	587,645	532,174	205,676	35c. $\frac{7}{8}$ gall'n	38.65
Do. Do. not in bottles, "	576,860	216,076	115,372	20c. $\frac{7}{8}$ gall'n	53.39
TOTAL BEER, ALE AND PORTER.....		848,959	341,186		40.18
Books, Engravings and printed matter.....		2,445,969	611,492	25 per cent.	25.
TOTAL BOOKS, ETC.....		2,560,589	635,230		24.80
Braids, Plaits, etc., of straw.....		2,340,384	702,115	30 per cent.	30.
Brass, Manufactures of.....		331,506	116,027	35 per cent.	35.
TOTAL BRASS MANUFACTURES.....		494,249	140,439		28.41
BREADSTUFFS, ETC.:					
Barley.....bushels...	9,590,938	6,711,307	1,438,641	15c. $\frac{7}{8}$ bush.	21.44
Barley, Malt.....		663,218	132,644	20 per cent.	20.
Rice.....	41,918,444	995,098	1,047,961	2 $\frac{1}{2}$ c. $\frac{7}{8}$ lb	105.31
TOTAL BREADSTUFFS, &C.....		9,208,956	2,762,128		29.99
Bristles.....pounds...	891,876	955,118	133,781	15c. $\frac{7}{8}$ lb.	14.01
Brushes.....		439,856	175,942	40 per cent.	40.
Buttons and Button Moulds.....		2,980,465	894,139	30 per cent.	30.
CHEMICALS, DRUGS, DYES AND MEDICINES:					
Aniline Dyes or Colors.....pounds...	809,255	1,208,553	827,621	{ 50c. $\frac{7}{8}$ lb & 35 p. c. }	60.48
Glycerine.....	6,699,531	675,334	202,600	30 per cent.	30.
Opium.....	385,059	1,791,415	385,059	\$1 $\frac{7}{8}$ lb	21.49
Opium, smoking.....	76,446	761,349	458,677	36 $\frac{7}{8}$ oz.	60.25
Medicinal Preparations, not otherwise specified.....		392,244	156,898	40 per cent.	40.
Potash, Chrom. & Bi-Chrom. of lbs...	4,404,237	402,088	176,169	4c. $\frac{7}{8}$ lb	43.81
Nitrate of (Saltpetre) .....pounds...	11,014,226	414,630	110,142	1c. $\frac{7}{8}$ lb	26.56
Soda, Caustic.....	49,465,385	1,168,277	741,981	1 $\frac{1}{2}$ c. $\frac{7}{8}$ lb	63.51
Soda Ash.....	295,227,766	4,154,258	738,069	1 $\frac{1}{2}$ c. $\frac{7}{8}$ lb	17.77
TOTAL CHEMICALS, DRUGS, DYES, &C.....		14,888,493	4,635,261		31.13
Clocks and parts of.....		359,891	125,962	35 per cent.	35.
Watches.....		1,947,873	486,968	25 per cent.	25.
TOTAL CLOCKS AND WATCHES, not otherwise specified.....		2,447,399	647,657		26.46
Coal, bituminous, tons.....	662,963	1,988,199	489,722	75c. $\frac{7}{8}$ ton.	24.63
TOTAL COAL.....		2,073,955	516,007		24.86
Copper Manufactures, not otherwise specified.....		284,509	128,029	45 per cent.	45.
TOTAL COPPER AND MANUFACTURES.....		564,924	210,308		37.22
Corsets.....dozen...	50,155	448,898	157,114	35 per cent.	35.
COTTON MANUFACTURES:					
Plain, bleached, value 20 cts. or less square yard.....	9,086,055	1,122,984	499,733	5 $\frac{1}{2}$ c. $\frac{7}{8}$ sq. yd.	44.50
Printed or colored, 100 to 200 threads per square inch.....square yards...	3,139,865	453,843	263,461	{ 5 $\frac{1}{2}$ c. $\frac{7}{8}$ sq. yd. & 20 p. ct. }	58.06
Hosiery.....		8,185,959	2,665,086	35 per cent.	35.
Jeans, Denims, &c., 100 to 200 threads per square inch.....square yards...	8,338,236	1,454,965	760,230	{ 6 $\frac{1}{2}$ c. $\frac{7}{8}$ sq. yd. & 15 p. ct. }	52.25
Laces, Cords, Braids, &c.....		5,124,103	1,793,436	35 per cent.	35.
Ready-made Clothing.....		465,870	163,055	35 per cent.	35.
Threads, yarn, &c., 40 to 60 cts. per pound.....lbs	512,566	267,455	156,004	{ 20c. $\frac{7}{8}$ lb & 20 p. ct. }	58.33

THE UNITED STATES,  
THEREON, 1881.—Continued.

ARTICLES.	Quantities.	Values. Dollars.	Duties. Dollars.	Rate of Duty.	Duty, ad val., per ct.
<b>COTTON MANUFACTURES.—Continued.</b>					
Thread, 60 to 80 cts. per pound. ....lbs	741,888	537,719	330,110	{ 30c. $\frac{3}{4}$ lb } { & 20 p.c. }	61.39
“ value over 80c. per pound. “	996,843	1,173,613	633,460	{ 40c. $\frac{3}{4}$ lb } { & 20 p.c. }	53.97
Velvets, Velveteens, &c. ....		1,154,573	404,101	35 per cent.	35.
Manufactures of Cotton, not otherwise specified .....		7,435,724	2,602,504	35 per cent.	35.
<b>TOTAL COTTON MANUFACTURES.....</b>					
Diamonds, Gems, &c., not set.....		28,084,117	10,825,111		38.54
EARTHENWARE AND CHINA:		8,320,315	892,081	10 per cent.	10.
China, &c., plain, white.....		321,259	144,567	45 per cent.	45.
Do. ornamented.....		1,621,112	810,556	50 per cent.	50.
Do. other earthen. or stoneware..		4,413,369	1,765,348	40 per cent.	40.
<b>TOTAL EARTHENWARE AND CHINA.....</b>					
Embroideries, Cotton or Wool.....		3,133,078	1,096,580		32.75
<b>FANCY ARTICLES:</b>					
Beads and Bead Ornaments.....		1,526,734	763,367	50 per cent.	50.
Enamel.....		813,107	284,587	20 per cent.	20.
Fans.....		423,428	148,200	35 per cent.	35.
Feathers, crude.....		1,839,358	459,814	25 per cent.	25.
Feathers, artificial, &c.....		996,025	498,012	50 per cent.	50.
Perfumeries.....		224,304	112,152	50 per cent.	50.
Toys.....		624,439	312,220	50 per cent.	50.
<b>TOTAL FANCY ARTICLES.....</b>					
Fire-Crackers.....boxes.....	221,867	218,250	221,867	\$1 $\frac{3}{4}$ box.	101.66
FISH: Sardines, quarter boxes.....	10,028,535	913,057	401,141	4c. $\frac{3}{4}$ box.	43.93
<b>TOTAL FISH.....</b>					
<b>FLAX AND MANUFACTURES OF:</b>					
Linens, 30c. and less per sq. yard.....		9,658,405	3,380,442	35 per cent.	35.
Do. over 30c. “ “.....		2,198,858	879,543	40 per cent.	40.
Burlaps, &c.....		4,126,047	1,237,814	30 per cent.	30.
Duck, Canvas, Crash, &c.....		980,236	343,083	35 per cent.	35.
Handkerchiefs.....		377,428	150,971	40 per cent.	40.
Thread and Twine.....		780,414	312,165	40 per cent.	40.
Other Manufactures of Flax.....		1,230,582	492,233	40 per cent.	40.
<b>TOTAL FLAX AND MANUFACTURES.....</b>					
<b>FRUITS AND NUTS:</b>					
Currants.....pounds.....	21,631,512	845,773	216,315	1c. $\frac{3}{4}$ lb.	25.58
Lemons and Oranges.....		3,906,804	781,361	20 per cent.	20.
Almonds, not shelled.....pounds.....	2,934,581	327,724	176,075	5c. $\frac{3}{4}$ lb.	53.73
Do. shelled.....“.....	1,222,584	245,790	122,258	10c. $\frac{3}{4}$ lb.	49.74
Filberts and Walnuts.....“.....	6,127,209	383,004	183,816	3c. $\frac{3}{4}$ lb.	47.99
Preserved Sweetmeats.....		577,929	202,275	35 per cent.	35.
Prunes.....pounds.....	31,280,613	1,552,946	312,806	1c. $\frac{3}{4}$ lb.	20.14
Raisins.....“.....	39,654,755	2,711,772	991,369	2 $\frac{1}{2}$ c. $\frac{3}{4}$ lb.	36.56
<b>TOTAL FRUITS AND NUTS.....</b>					
<b>FURS AND MANUFACTURES OF:</b>					
Dressed.....		2,388,573	477,715	20 per cent.	20.
Undressed.....		1,501,658	300,332	20 per cent.	20.
Hats, Caps, Muffs, &c. of Fur.....		379,931	132,976	35 per cent.	35.
<b>TOTAL FURS AND MANUFACTURES.....</b>					
<b>GLASS AND MANUFACTURES OF:</b>					
Bottles, containing liquor.....	5,022,485		150,675	3c. each.	
Porcelain, Bohemian, &c.....		820,807	328,323	40 per cent.	40.
Plate Glass, 24x30 to 24x60 sq. feet.....	691,219	289,707	172,805	25c. sq. foot.	59.65
Do. do. above 24x60 “ “.....	1,302,221	592,245	651,111	50c. sq. foot.	109.94
Do. do. silvered, 16x24 to 24x30 sq. feet.....	1,708,362	491,604	170,836	10c. sq. foot.	34.75
Window Glass, not over 10x15.....lbs.....	12,700,930	333,712	190,514	1 $\frac{1}{2}$ c. $\frac{3}{4}$ lb.	57.09
Do. do. 10x15 to 16x24.....“.....	12,253,312	366,840	245,064	2c. $\frac{3}{4}$ lb.	66.80

ARTICLES.	Quantities.	Values. Dollars.	Duties. Dollars.	Rate of Duty.	Duty, ad val., per ct.
<i>GLASS AND MANUFACTURES OF.—Continued.</i>					
Window Glass, 16x24 to 24x30..... lbs...	10,953,733	363,543	273,843	2½ c. ¾ lb.	75.33
Do. do. above 24x30..... "	9,654,822	361,268	289,645	3c. ¾ lb.	80.17
Glass Manufactures not otherwise specified.....		1,276,094	510,438	40 per cent.	40.
TOTAL GLASS AND MANUFACTURES.....		5,862,270	3,296,541		56.23
Hair and Manufactures of.....		734,056	173,965		23.70
Hats, Bonnets and Hoods.....		1,965,632	393,126	40 per cent.	40.
<i>HEMP, JUTE, &amp;C., MANUFACTURES OF:</i>					
Bags and Bagging.....		1,478,605	595,442	40 per cent.	40.
Jute and Sunn Hemp, cwts.....	298,381	1,135,248	223,786	\$15 ¾ ton.	19.71
Jute Butts, cwts.....	885,758	1,819,192	265,727	\$6 ¾ ton.	14.61
Manila, &c., cwts.....	542,058	3,625,341	677,573	\$5 ¾ ton.	18.69
Sisal Grass, &c., cwts.....	298,222	1,406,048	223,666	\$15 ¾ ton.	15.91
TOTAL HEMP, JUTE AND OTHER FIBRE.....		10,558,126	2,261,998		21.42
<i>IRON AND STEEL MANUFACTURES:</i>					
Band, Hoop and Scroll Iron, under ½ in. not thinner than No. 20 wire gauge..... pounds...	8,500,876	194,785	127,513	1½ c. ¾ lb.	65.46
Bar Iron, rolled or hammered.....	93,441,152	2,090,915	934,412	1c. ¾ lb.	44.69
Iron Ore, tons.....	625,761	1,733,126	346,625	20 per cent.	20.
Pig Iron, cwts.....	10,607,014	10,901,953	3,712,455	\$7 ¾ ton.	34.05
Bars for railroads..... pounds...	290,660,354	4,105,257	2,034,622	70c. ¾ 100 lbs.	49.56
Rolled or Hammered, not otherwise specified..... pounds...	32,451,246	829,425	405,641	1½ c. ¾ lb.	48.91
Scrap Iron, cast, cwts.....	351,992	352,398	105,598	\$6 ¾ ton.	29.97
Do. wrought, cwts.....	5,999,153	7,490,985	2,399,661	\$8 ¾ ton.	32.03
Sheet Iron, polished..... pounds...	4,327,597	320,241	129,828	3c. ¾ lb.	40.54
Manufactures of Iron not otherwise specified.....		3,615,302	1,265,356	35 per cent.	35.
TOTAL IRON AND MANUFACTURES.....		32,991,038	12,115,096		36.72
<i>STEEL AND MANUFACTURES OF:</i>					
Blooms.....		1,972,577	887,660	45 per cent.	45.
Pen and Pocket Knives.....		1,310,291	655,145	50 per cent.	50.
All other Cutlery.....		696,035	243,612	35 per cent.	35.
Ingots, bars, &c., 7c. or less per lb. lbs...	9,968,409	551,417	224,289	2½ c. ¾ lb.	40.68
Do. 7 to 11c. per lb. .... pounds...	10,723,627	1,003,502	321,709	3c. ¾ lb.	32.06
Muskets and Fire-arms.....		1,137,514	398,130	35 per cent.	35.
Needles.....		415,379	103,845	25 per cent.	25.
Railway Bars or Rails..... pounds...	372,375,307	6,101,251	4,654,691	1½ c. ¾ lb.	76.29
Steel, in forms not otherwise specified.....		3,203,280	960,984	30 per cent.	30.
Manufactures of Steel not otherwise specified.....		1,492,987	671,844	45 per cent.	45.
TOTAL STEEL AND MANUFACTURES OF.....		18,463,535	9,347,438		50.62
Jet, Manufactures of.....		323,216	113,126	35 per cent.	35.
<i>LEATHER AND MANUFACTURES OF:</i>					
Calfskins, tanned.....		2,250,434	562,509	25 per cent.	25.
Gloves and Mittens.....		3,783,906	1,891,953	50 per cent.	50.
Skins for Morocco.....		1,101,249	110,125	10 per cent.	10.
Upper Leather.....		2,633,795	526,759	20 per cent.	20.
Manufactures of, not otherwise specified.....		618,471	216,465	35 per cent.	35.
TOTAL LEATHER AND MANUFACTURES.....		10,522,601	3,337,034		44.65
Marble, veined, cubic feet.....	407,273	470,047	297,646	{ 50c. ¾ cub. ft. & 20 pr. ct. }	63.32
<i>TOTAL MARBLE AND MANUFACTURES...</i>					
Mats and matting.....		553,000	340,075		61.39
Metals, Manufactures not otherwise specified.....		480,474	144,142		30.
.....		1,162,913	343,191		29.51
Musical Instruments.....		1,385,892	415,768	30 per cent.	30.
Oil, Olive..... gallons...	216,788	380,428	216,788	\$1 per gall.	56.99
TOTAL VEGETABLE OR FIXED OILS.....		683,701	305,336		44.65

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1881.—*(Continued.)*

ARTICLES.	Quantities.	Values. Dollars.	Duties. Dollars.	Rate of Duty.	Duty ad val., per cent.
Paintings and Statuary.....	.....	2,183,865	218,387	10 per cent.	10.
Paints and Colors.....	.....	985,605	342,782	.....	34.77
Papier Maché.....	.....	1,592,747	557,462	35 per cent.	35.
<b>TOTAL PAPER AND MANUFACTURES.....</b>	.....	<b>1,806,891</b>	<b>619,833</b>	.....	<b>34.30</b>
Pickles, Sauces and Capers.....	.....	327,532	114,636	35 per cent.	35.
Potatoes.....bushels...	2,168,049	874,020	325,207	15c. $\frac{3}{4}$ bush.	37.20
Cheese.....pounds...	3,655,370	622,879	146,215	4c. per lb.	23.47
<b>TOTAL PROVISIONS, NOT OTHERWISE SPECIFIED.....</b>	.....	<b>1,127,875</b>	<b>244,089</b>	.....	<b>21.64</b>
Salt, in bags, sacks, &c.....pounds...	412,442,291	1,242,542	494,931	12c. $\frac{3}{4}$ 100 lbs	39.83
Salt, in bulk....."	529,361,042	658,068	423,489	8c. $\frac{3}{4}$ 100 lbs	64.35
Seeds: Flaxseed or linseed...bushels...	797,911	1,126,370	159,582	20c. $\frac{3}{4}$ bush.	14.17
<b>TOTAL SEEDS.....</b>	.....	<b>1,612,207</b>	<b>277,977</b>	.....	<b>17.24</b>
<b>SILK MANUFACTURES:</b>	.....	.....	.....	.....	.....
Silk Braids, Laces, &c.....	.....	2,509,253	1,505,552	60 per cent.	60.
Dress and Piece Goods.....	.....	18,591,527	11,154,916	60 per cent.	60.
Hosiery.....	.....	454,512	272,707	60 per cent.	60.
Ready-made Clothing.....	.....	440,715	264,429	60 per cent.	60.
Ribbons.....	.....	2,390,799	1,434,479	60 per cent.	60.
Do. Edge of Cotton.....	.....	645,829	322,914	50 per cent.	50.
Silk Manufactures, not otherwise specified, Silk, chief value.....	.....	2,679,587	1,607,752	60 per cent.	60.
Silk Manufactures, not otherwise specified, 25 per cent. or more, of cotton, &c.....	.....	2,683,072	1,341,536	50 per cent.	50.
Velvets.....	.....	1,623,921	974,352	60 per cent.	60.
<b>TOTAL SILK MANUFACTURES.....</b>	.....	<b>32,377,226</b>	<b>19,038,666</b>	.....	<b>58.82</b>
Soap.....	.....	252,751	117,968	.....	46.67
<b>SPICES:</b>	.....	.....	.....	.....	.....
Cassia.....pounds...	1,987,052	207,106	198,705	10c. $\frac{3}{4}$ lb.	95.94
Nutmegs....."	999,505	573,917	199,901	20c. $\frac{3}{4}$ lb.	34.83
Pepper, grain....."	8,661,633	741,119	433,082	5c. $\frac{3}{4}$ lb.	58.43
<b>TOTAL SPICES.....</b>	.....	<b>2,203,078</b>	<b>1,095,139</b>	.....	<b>49.70</b>
<b>SPIRITS AND WINES:</b>	.....	.....	.....	.....	.....
Brandy.....gallons...	572,095	1,338,643	1,144,189	\$2 $\frac{3}{4}$ gall.	85.47
Cordials, Liquors, &c....."	91,267	143,781	182,534	\$2 $\frac{3}{4}$ gall.	126.95
Other spirits from grain....."	566,662	351,211	1,133,324	\$2 $\frac{3}{4}$ gall.	322.69
Other spirits from other materials, gallons.....	239,204	147,178	478,408	\$2 $\frac{3}{4}$ gall.	325.05
<b>TOTAL SPIRITS.....</b>	.....	<b>2,031,679</b>	<b>2,963,890</b>	.....	<b>145.88</b>
Cologne Water.....gallons...	9,320	193,881	124,901	{ \$3 $\frac{3}{4}$ gal. & 50 p. c. }	64.42
<b>WINES:</b>	.....	.....	.....	.....	.....
Champagne, $\frac{1}{2}$ pint to pint.....doz...	189,767	1,261,192	569,302	\$3 $\frac{3}{4}$ doz.	45.14
Do. 1 pint to 1 quart....."	131,184	1,594,403	767,109	\$6 $\frac{3}{4}$ doz.	49.37
Still Wines, in casks.....gallons...	4,178,626	2,623,309	1,671,530	40c. $\frac{3}{4}$ gal.	63.72
Do. in bot'ls, 1 pt. to 1 qt.....doz.	192,671	962,059	308,273	\$1.60 $\frac{3}{4}$ doz.	32.04
<b>TOTAL SPIRITS AND WINES.....</b>	.....	<b>8,762,763</b>	<b>6,471,642</b>	.....	<b>73.85</b>
<b>SUGAR AND MOLASSES:</b>	.....	.....	.....	.....	.....
Molasses.....gallons...	26,545,026	6,366,177	1,659,064	{ 5c. $\frac{3}{4}$ gal. & 25 p. c. }	26.06
Syrup and Melado.....pounds...	20,534,846	715,358	385,028	{ 1 $\frac{1}{2}$ c. $\frac{3}{4}$ lb. & 25 p. c. }	53.82
Sugar, not above No. 7, Dutch Standard.....pounds...	401,626,484	15,395,744	8,785,579	{ 1 $\frac{1}{2}$ c. $\frac{3}{4}$ lb. & 25 p. c. }	57.06
Sugar, from No. 7 to No. 10. "	1,322,451,961	60,216,407	33,086,300	{ 2c. $\frac{3}{4}$ lb. & 25 p. c. }	54.95

ARTICLES.	Quantities.	Values. Dollars.	Duties. Dollars.	Rate of Duty.	Duty ad val., per ct.
<b>SUGAR AND MOLASSES.—Continued.</b>					
Sugar, from No. 10 to No. 13, pounds	142,797,277	7,044,677	4,016,173	{ 2½ c. per lb. & 25 p. c. }	57.01
<b>TOTAL SUGARS, MOLASSES, &amp;c.</b> .....		89,811,785	47,984,033		53.42
Tin, Plates and Sheets .....pounds...	377,072,728	14,651,058	4,147,800	1 1-10c. per lb.	28.31
<b>TOTAL TIN, &amp;c.</b> .....		14,724,147	4,194,690		28.48
Tobacco, leaf.....pounds...	7,631,071	4,270,358	2,670,875	35c. per lb.	62.54
Cigars, Cigarettes and Cheroots. "	542,934	2,161,785	1,997,781	{ \$2.50 per lb. & 25 p. c. }	87.79
<b>TOTAL TOBACCO AND MANUFACTURES</b> .....		6,474,939	4,655,592		71.90
Vegetables, preserved.....		307,276	107,547	35 per cent.	35.
<b>WOOD AND MANUFACTURES OF:</b>					
Boards, Plank and Sawed Lumber, M feet.....	475,813,361	5,290,128	951,627	\$2 per M feet.	17.99
Willow Manufactures, not otherwise specified.....		724,410	253,543	35 per cent.	35.
<b>TOTAL WOOD AND MANUFACTURES OF:</b>		7,496,816	1,536,027		20.48
<b>WOOL AND MANUFACTURES OF:</b>					
Raw Wool, No. 1, 32c. or less lb. ....lbs.	19,444,040	4,492,840	2,488,616	{ 10c. per lb. & 11 p. c. }	55.29
Do. over 32c. per lb..... "	643,832	244,435	101,703	{ 12c. per lb. & 10 p. c. }	41.61
Do. No. 2, 32c. or less lb..... "	4,207,558	1,193,900	552,085	{ 10c. per lb. & 11 p. c. }	46.24
Do. No. 3, 12c. or less lb..... "	28,917,217	3,384,424	867,516	3c. per lb.	25.63
Do. do. over 12c. lb..... "	13,468,552	2,653,617	808,113	6c. per lb.	30.45
<b>TOTAL RAW WOOLS</b> .....		12,060,827	4,860,815		40.30
Carpets, Aubusson and Axminster, sq. yards.....	165,748	371,681	185,840	50 per cent.	50.
Carpets, Brussels.....	162,106	213,724	146,130	{ 44c. per sq. yard & 35 per c. 28c. per sq. yd. & 35 per ct.	68.37
Do. Brussels Tapestry.....	415,447	284,258	215,815		75.95
Screens, Rugs, &c.....		287,425	129,341	45 per cent.	45.
<b>TOTAL CARPETING</b> .....		1,400,063	817,068		58.35
Dress Goods, not over 20c. sq. yard...	26,385,239	4,556,833	3,178,006	{ 6c. per sq. yard & 35 per c. 8c. per sq. yard & 40 per c. 50c. per lb. & 35 p. c. }	69.74
Do. above 20c. sq. yard.....	31,540,869	9,395,887	6,281,624		65.79
Do. weighing 4 oz. and over square yard.....	1,143,021	2,008,345	1,274,431		63.46
<b>TOTAL DRESS GOODS</b> .....		15,961,066	10,734,062		67.25
Hosiery, value over 80c. per lb. ....lbs.	343,883	827,508	461,569	{ 50c. per lb. & 35 p. c. }	55.78
Manufactures, not otherwise speci- fied, over 80c. per lb.....lbs.	968,875	1,420,824	981,726	{ 50c. per lb. & 35 p. c. }	69.10
Shirts, Drawers, &c., over 80c. per lb pounds.....	117,806	178,685	121,443	{ 50c. per lb. & 35 p. c. }	67.96
Wool and Worsted, Cloths...pounds...	7,056,921	9,376,038	6,810,074	{ 50c. per lb. & 35 p. c. }	72.63
Clothing, Ready-made..... "	810,859	834,054	489,051	{ 50c. per lb. & 40 p. c. }	58.64
Manufactures, not otherwise speci- fied.....pounds...	278,257	425,858	288,179	{ 50c. per lb. & 35 p. c. }	67.67
Shawls, Worsted, &c..... "	383,929	1,064,115	617,610	{ 50c. per lb. & 40 p. c. }	58.04
Webbing, Beltings, Braids, &c. "	119,566	327,321	223,444	{ 50c. per lb. & 50 p. c. }	68.26

**PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1881—Continued.**

ARTICLES.	Quantities.	Values. Dollars.	Duties. Dollars.	Rate of Duty.	Duty ad val., per ct.
<b>DRESS GOODS.—Continued.</b>					
Yarns, value over 80c. per lb. ....lbs.	462,566	531,192	417,200	{ 50c. $\frac{1}{2}$ lb. } { & 35 p.c. }	78.54
<b>TOTAL WOOLS AND MANUFACTURES OF.</b>		45,164,149	27,285,625		60.41
<b>Zinc and Manufactures of.....</b>		262,218	106,914		40.77
<b>TOTAL DUTIABLE MERCHANDISE .....</b>		440,107,216	193,561,041		43.98
<b>TOTAL FREE OF DUTY.....</b>		202,557,412			
<b>TOTAL VALUE OF MERCHANDISE IMP'D. ....</b>		642,664,628			30.11

NOTE.—The rule observed in the above table, of including only specific articles, which pay as much as \$100,000 revenue into the Treasury, of course omits a great many minor articles of commerce, yielding little revenue. To print the whole in detail would occupy too great space, but the scheme followed sums up the aggregate of each great class of imported commodities, with the duties collected, and the average per centage of duty thereon.

**Comparative Statement, Imports of Fiscal Years 1880 and 1881.**

	1880.	1881.
Total Value of Merchandise Imported.....	\$667,954,746	\$642,664,628
Total Value of Coin and Bullion Imported.....	93,034,310	110,575,497
<b>Grand Total of Imports—Merchandise and Specie.....</b>	<b>\$760,989,056</b>	<b>\$753,240,125</b>

	1880.	1881.
Imports Brought in American Vessels.....	164,087,606	146,089,664
Imports Brought in Foreign Vessels.....	579,394,159	587,647,535
Imports Brought in Cars and other land vehicles.....	17,507,291	19,502,926
	760,989,056	753,240,125

	1880.	1881.		1880.	1881.
<b>SUMMARY OF SPECIE</b>			<b>Silver Bullion.....</b>	1,981,425	2,310,322
<b>IMPORTS:</b>			<b>Silver Coin:—Ameri-</b>		
Gold Bullion.....	20,336,661	30,998,394	can Trade Dollars..	783,062	92,397
Gold Coin—Amer'n.	18,208,643	7,566,339	Other American....	2,508,401	1,750,325
Gold Coin—Foreign	42,213,392	61,459,676	Foreign.....	7,003,026	6,398,044
<b>Total Gold Imported...</b>	<b>80,758,396</b>	<b>100,024,409</b>	<b>Total Silver Imported</b>	<b>12,275,914</b>	<b>10,551,088</b>
				1880.	1881.
<b>Total Specie Imports—Gold, Silver, Coin and Bullion.....</b>				<b>\$93,034,310</b>	<b>\$110,575,497</b>

**TOTAL EXPORTS FROM THE UNITED STATES.**  
Quantities and Values—Last Two Years.

From the Official Report of the Bureau of Statistics, Treasury Department.	QUANTITIES.		VALUES.	
	Twelve Months ended June 30—		Twelve Months ended June 30—	
	1880.	1881.	1880.	1881.
<b>1. EXPORTS OF MERCHANDISE OF DOMESTIC PRODUCTION.</b>				
<b>ARTICLES.</b>			<i>Dollars.</i>	<i>Dollars.</i>
Acids.....lbs.	2,442,747	1,304,964	71,231	39,240
<b>AGRICULTURAL IMPLEMENTS:</b>				
Fanning mills.....No.	4	24	305	764
Horse powers.....No.	28	13	11,682	2,002
Mowers and reapers.....No.	6,919	5,913	769,945	654,156
Plows and cultivators.....No.	21,254	20,166	169,211	184,828
All other.....			1,295,699	1,558,568
<b>ANIMALS, LIVING:</b>				
Hogs.....No.	83,434	77,456	421,089	572,138
Horned cattle.....No.	182,756	185,714	13,344,195	14,304,103
Horses.....No.	3,060	2,523	675,139	390,243
Mules.....No.	5,198	3,207	532,362	363,924
Sheep.....No.	209,137	180,019	892,647	762,332
All other, and fowls.....			16,688	29,068
Asbes, pot and pearl.....lbs.	1,231,528	1,636,839	110,578	141,463
Bark, for tanning.....			210,126	120,426
<b>BEER, ALE AND PORTER:</b>				
In bottles.....doz.	146,739	164,231	262,450	292,421
In casks.....galls.	111,308	201,376	36,368	55,367
Bells, and bell and bronze metal.....			15,866	24,963
Billiard tables and apparatus.....			28,390	17,389
Blacking.....			163,021	179,993
Bones and bone dust.....cwt.	32,680	12,674	46,431	34,066
Bone black, ivory black, & lamp black.....lbs.	1,240,958	1,591,651	66,069	51,682
Books, pamphlets, maps and other publications.....			626,630	690,359
Brass, and manufactures of.....			183,466	216,067
<b>BREAD AND BREADSTUFFS:</b>				
Barley.....bush.	1,128,923	885,246	784,819	549,245
Bread and biscuit.....lbs.	14,759,755	16,116,788	686,158	748,490
Indian corn.....bush.	93,169,877	91,908,172	53,298,247	50,702,673
Indian corn meal.....bbls.	350,613	434,996	981,361	1,270,196
Oats.....bush.	766,366	402,964	308,129	186,899
Rye.....bush.	2,912,754	1,928,437	2,362,765	1,886,813
Rye flour.....bbls.	5,190	4,453	24,728	24,082
Wheat.....bush.	153,262,795	150,575,577	190,546,305	167,698,485
Wheat flour.....bbls.	6,011,419	7,945,786	35,333,197	45,047,267
Other small grain and pulse.....			1,272,028	776,999
Maizena, farina and all other preparations of breadstuffs, used as food.....			2,439,098	1,443,605
Bricks, other than fire.....M.	4,663	3,364	36,299	27,999
Brooms and brushes of all kinds.....			110,410	152,716
Candles, tallow and other.....lbs.	1,954,725	1,780,572	237,627	210,842
Carriages, carts, and parts of.....			823,702	1,012,444
Cars, railroad, passenger and freight.....No.	1,376	1,011	583,723	544,041
Clocks and parts of.....			1,356,742	1,146,728
Coffee, cocoa, and spices, including ginger, pepper and mustard.....			93,238	104,386
<b>COAL:</b>				
Anthracite.....tons.	392,626	462,208	1,362,901	2,091,928
Bituminous.....tons.	222,634	191,038	696,179	739,532
Combs.....			16,098	15,172
<b>COPPER AND MANUFACTURES OF:</b>				
Ore.....cwt.	21,623	9,968	55,763	51,499
Pigs, bars, sheets and old.....lbs.	4,306,258	4,865,407	667,242	796,860
All other manufactures of.....			126,213	38,036
Cordage, rope, and twine of all kinds.....lbs.	3,229,875	3,646,843	356,808	421,732
<b>COTTON, AND MANUFACTURES OF:</b>				
Sea Island.....lbs.	5,061,634	7,288,351	1,683,900	2,161,207
Other, unmanufactured.....lbs.	1,816,999,480	2,183,790,421	209,852,005	245,534,539
Colored.....yards.	37,758,166	68,184,293	2,956,760	4,983,312



## Total Exports from the United States, 1880-81.—Continued.

From the Official Report of the Bureau of Statistics of the Treasury Department.	QUANTITIES.		VALUES.	
	Twelve Months ended June 30—		Twelve Months ended June 30—	
	1880.	1881.	1880.	1881.
<b>1. EXPORTS OF DOMESTIC PRODUCTION.</b>				
<b>COTTON &amp; MANUFACTURES OF.—Continued.</b>				
Uncolored.....yards.	68,821,557	80,399,154	5,834,541	6,624,374
All other manufactures of.....			1,193,117	1,968,641
Drugs, chemicals and medicines.....			2,756,469	3,045,338
Dye-stuffs.....			702,750	626,749
Earthen, stone and china ware.....			106,724	123,177
Fancy Articles.....			518,198	653,482
<b>FRUITS:</b>				
Apples, dried.....lbs.	3,158,367	22,613,652	192,069	1,247,891
Apples, green or ripe.....bush.	1,121,764	3,071,928	1,190,560	2,301,334
Other fruit, green, ripe, or dried.....			272,715	361,217
Preserved, in cans or otherwise.....			435,290	532,277
Furs and fur-skins.....			5,404,418	5,444,769
Gas fixtures and chandeliers.....			36,237	31,952
Ginseng.....lbs.	391,083	338,841	533,042	561,545
Glass and glassware.....			749,866	756,022
Glue.....lbs.	150,718	367,069	22,650	59,038
<b>HAIR:</b>				
Unmanufactured.....			232,726	295,188
Manufactures of.....			24,562	42,033
<b>HATS, CAPS, AND BONNETS:</b>				
Of wool, fur, and silk.....			198,639	265,856
Of palm-leaf, straw, &c.....			23,094	17,256
Hay.....tons.	13,739	12,662	206,819	233,529
<b>HEMP, AND MANUFACTURES OF:</b>				
Hemp, unmanufactured.....cwts.	1,591	31	8,796	431
Cables and cordage.....cwts.	16,490	11,204	179,979	124,895
All other manufactures of.....			1,083,676	1,080,404
Hides and skins, other than fur.....			649,074	883,787
Hops.....lbs.	9,739,566	8,990,656	2,573,292	2,016,970
Ice.....tons.	45,666	44,363	136,686	132,120
<b>INDIA-RUBBER AND GUTTA-PERCHA MANUFACTURES:</b>				
Boots and shoes.....pairs.	13,980	25,890	28,072	37,437
All other manufactures.....			278,608	363,097
<b>IRON AND STEEL:</b>				
Iron, and manufactures of—				
Pig.....lbs.	2,948,773	8,279,541	54,115	117,723
Bar.....lbs.	723,382	891,623	25,303	33,709
Boiler-plate.....lbs.	202,649	326,349	7,160	12,497
Railroad bars or rails.....lbs.	1,555,840	2,164,648	32,746	48,246
Sheet, band and hoop.....lbs.	293,529	236,555	15,401	10,971
Castings.....			222,276	219,650
Car wheels.....No.	10,864	11,697	86,103	132,882
Stoves, and parts of.....			91,473	117,356
Steam engines, locomotives.....No.	60	99	466,313	893,123
Steam engines, stationary.....No.	108	71	136,087	79,653
Boilers for steam engines, when separate from the engines.....			104,271	122,516
Machinery.....			3,490,410	4,037,899
Nails and spikes.....lbs.	7,215,563	8,564,380	287,939	298,323
All other manufactures of iron.....			3,943,870	5,245,366
<b>Steel, and manufactures of—</b>				
Ingots, bars, sheets, and wire.....lbs.	131,478	346,333	15,223	37,634
Cutlery.....			71,122	83,723
Edge tools.....			926,892	1,061,272
Files and saws.....			31,118	39,158
Fire-arms.....			2,286,091	1,171,335
Railroad bars or rails.....lbs.	702,040	146,168	14,744	6,076
All other manufactures of steel.....			296,930	409,255
<b>Jewelry, and other manufactures of gold and silver.....</b>			231,531	279,300
Junk (old) and oakum.....cwts.	3,906	4,047	32,102	29,988
Lamps.....			263,110	280,720
ed, and manufactures of.....			49,899	39,668

## Total Exports from the United States, 1880-81.—Continued.

From the Official Report of the Bureau of Statistics, Treasury Department.	QUANTITIES.		VALUES.	
	Twelve Months ended June 30—		Twelve Months ended June 30—	
	1880.	1881.	1880	1881.
<b>LEATHER, AND MANUFACTURES OF:</b>				
Leather—				
Morocco, and other fine.....			658,242	661,019
Sole, upper, and all other.....lbs.	21,834,492	28,690,046	5,086,118	6,472,695
Manufactures of—				
Boots and shoes.....pairs.	378,274	300,968	441,069	374,343
Saddlery and harness.....			133,705	148,567
All other manufactures of.....			441,052	433,221
Lime and cement.....bbls.	47,989	57,655	52,584	83,598
<b>MANURES:</b>				
Guano.....tons.	475	959	14,891	29,581
Other substances used for manures.....			588,777	581,960
<b>MARBLE AND STONE:</b>				
Rough.....			199,051	220,362
Manufactures of.....			453,912	409,433
Matches.....			119,246	112,167
<b>Mathematical, philosophical, and optical instruments.....</b>				
			87,161	153,853
<b>MUSICAL INSTRUMENTS:</b>				
Organs, melodeons, &c.....			530,112	599,382
Piano fortes.....			261,624	353,799
All other.....			19,441	21,801
<b>NAVAL STORES:</b>				
Rosin and turpentine.....bbls.	1,040,345	1,023,710	2,383,180	2,529,423
Tar and pitch.....bbls.	41,221	46,682	84,728	109,394
Oil-cake.....lbs.	453,023,225	448,559,413	6,259,827	6,284,364
<b>OILS:</b>				
Mineral, crude (including all natural oils without regard to gravity).....galls.	28,297,997	39,984,844	1,927,207	3,065,464
Mineral, refined or manufactured—				
Naphtha, benzine, gasoline, &c.galls.	18,411,044	17,292,310	1,192,229	1,693,975
Illuminating.....galls.	367,325,823	332,282,945	31,783,576	34,317,682
Lubricating (heavy paraffine, &c.galls.	5,162,835	4,852,203	1,039,124	1,064,064
Residuum (tar, pitch, and all other, from which the light bodies have been distilled).....bbls.	113,500	77,330	276,490	184,411
<b>Animal—</b>				
Lard.....galls.	1,507,596	842,531	816,447	562,028
Neat's-foot, and other animal.....galls.	30,383	77,496	23,519	60,369
Sperm.....galls.	482,153	314,568	487,004	303,113
Whale, and other fish.....galls.	1,022,889	591,536	349,109	226,274
<b>Vegetable—</b>				
Cotton seed.....	6,997,796	3,190,836	3,225,414	1,465,255
Linseed.....	38,431	72,190	31,214	48,479
Volatile or essential.....			219,612	92,738
<b>ORDNANCE STORES:</b>				
Cannon.....			4,400	
Cartridges and fuses.....			439,298	553,443
Gunpowder.....lbs.	1,204,414	1,694,783	177,891	275,579
Shot and shell.....lbs.	510,156	500	155,755	42
Ore, argentiferous (or silver-bearing)cwts.	10,318	8,893	187,350	58,405
Paints, and painters' colors.....			231,774	287,338
Paintings and engravings.....			198,579	254,450
Paper and stationery.....			1,183,140	1,347,727
Perfumery.....			302,993	292,939
Plated ware, of silver or other metal.....			292,563	310,577
Printing presses and type.....			251,227	185,011
<b>PROVISIONS:</b>				
Bacon and hams.....lbs.	759,773,109	746,949,381	50,987,623	61,161,205
Beef—Fresh.....lbs.	84,717,194	106,007,062	7,441,918	9,860,434
Salted or cured.....lbs.	45,237,472	40,086,399	2,881,047	2,665,611
Butter.....lbs.	39,236,658	31,560,500	6,690,687	6,256,024
Cheese.....lbs.	127,553,907	147,995,614	12,171,720	16,380,248

## Total Exports from the United States, 1880-81.—Continued.

From the Official Report of the Bureau of Statistics, Treasury Department.	QUANTITIES.		VALUES.	
	Twelve Months ended June 30—		Twelve Months ended June 30—	
	1880.	1881.	1880.	1881.
<b>1 EXPORTS OF DOMESTIC PRODUCTION.</b>				
<b>PROVISIONS—Continued.</b>			Dollars.	Dollars.
Condensed milk.....			121,013	139,470
Eggs.....doz.	85,885	80,148	14,148	13,776
Fish, dried or smoked.....cwt.	179,450	212,591	739,231	840,199
Fish, fresh.....			124,962	97,539
Fish, pickled.....bbl.	54,345	52,092	284,293	264,723
Fish, other cured.....			2,326,444	2,803,330
Lard.....lbs.	374,979,286	378,131,133	27,920,367	35,226,575
Meats, preserved.....			7,877,200	5,971,909
Mutton, fresh.....lbs.	2,335,858	3,280,147	176,218	258,008
Oysters.....			543,895	581,897
Pickles and sauces.....			17,158	21,157
Pork.....lbs.	95,949,780	107,908,286	5,930,252	8,273,285
Onions.....bush.	55,152	29,374	50,074	37,975
Potatoes.....bush.	696,080	638,840	522,039	460,517
Other vegetables.....			89,053	64,231
Vegetables, prepared or preserved.....			133,900	151,155
Quickaliver.....lbs.	3,574,412	2,955,948	1,960,176	1,124,955
RAGS: Cotton and linen.....lbs.	774,169	1,212,600	14,430	25,107
Woolen.....lbs.	30		3	
Rice.....lbs.	183,534	150,451	13,366	10,072
Salt.....bush.	22,179	44,455	6,613	14,752
Scales and balances.....			199,412	263,571
<b>SEEDS:</b>				
Clover.....lbs.	26,526,295	5,814,506	2,401,351	502,846
Cotton.....lbs.	12,142,137	10,628,799	134,116	147,643
Timothy, garden, and all other.....			241,356	412,577
Sewing-machines, and parts of.....			1,649,367	1,982,324
<b>SOAP:</b>				
Perfumed, and all toilet.....			38,567	44,496
Other.....lbs.	14,566,891	13,329,737	690,122	650,361
Spermaceti.....lbs.	197,847	214,205	45,018	40,945
<b>SPIRITS, DISTILLED:</b>				
From grain.....galls.	10,112,598	13,920,984	2,586,685	2,878,388
From Molasses.....galls.	1,285,268	839,599	397,247	296,448
From other materials.....galls.	20,640	59,160	43,613	73,095
Spirits of turpentine.....galls.	7,091,200	6,595,528	2,132,154	2,414,719
Starch.....lbs.	10,311,736	13,473,519	447,842	629,710
Steam and other fire-engine apparatus.....			10,942	9,611
<b>SUGAR AND MOLASSES:</b>				
Sugar, brown.....lbs.	16,858	24,976	1,064	2,045
Sugar, refined.....lbs.	30,125,146	22,227,857	2,717,563	2,049,982
Molasses.....galls.	3,596,010	2,214,467	539,603	548,617
Candy and confectionery.....			81,757	73,253
Tallow.....lbs.	110,767,627	96,403,372	7,689,232	6,800,628
Tin, and manufactures of.....			144,185	198,524
<b>TOBACCO AND MANUFACTURES OF:</b>				
Leaf.....lbs.	215,910,187	227,026,605	16,379,107	18,737,043
Cigars.....M.	2,583	3,656	67,821	94,559
Snuff.....lbs.	15,883	18,841	6,074	8,710
All other manufactures of.....			1,989,271	2,038,572
Trunks and Valises.....			183,758	173,639
Umbrellas, parasols, and sun-shades.....			8,230	2,113
Varnish.....galls.	45,383	87,408	96,062	156,617
<b>VESSELS SOLD TO FOREIGNERS:</b>				
Steamers.....tons.	294	605	51,550	46,000
Sailing vessels.....tons.	6,141	3,417	184,930	74,730
Vinegar.....galls.	16,534	42,317	4,123	9,722
Watches, and parts of.....			96,495	100,710
Wax (bees').....lbs.	193,217	164,090	48,880	40,203
Wearing apparel.....			496,233	533,961
Whalebone.....lbs.	131,332	227,117	255,847	326,400
Wool.....galls.	164,887	68,181	123,317	69,915

## Total Exports from the United States, 1880-81—Continued.

From the Official Report of the Bureau of Statistics, Treasury Department.	QUANTITIES.		VALUES.	
	Twelve Months ended June 30—		Twelve Months ended June 30—	
	1880.	1881.	1880.	1881.
<b>1. EXPORTS OF DOMESTIC PRODUCTION.</b>				
<b>WOOD, AND MANUFACTURES OF:</b>				
Boards, clapboards, deals, planks, joists, and scantling.....M. feet	285,194	320,602	Dollars. 4,223,259	Dollars. 5,192,961
Laths, palings, pickets, curtain-sticks broom-handles, and bed-slats....M.	4,039	8,462	11,936	22,552
Shingles.....M.	54,311	62,585	165,893	173,026
Box-shooks.....			136,082	75,726
Other shooks, staves, and heading....			3,510,976	3,136,914
Hogsheads and barrels, empty.....No.	149,230	86,435	262,029	155,682
All other lumber.....			765,550	1,219,769
Fire-wood.....cords.	3,876	3,965	11,552	10,947
Hop, hoop, telegraph and other poles			427,187	158,378
Logs, masts, spars, and other whole timber.....			691,194	721,216
Timber, sawed and hewed...cubic ft.	16,365,346	22,824,413	2,219,320	3,319,443
All other timber.....			98,733	109,037
Household furniture.....			1,653,878	1,893,748
Wooden ware.....			331,137	331,152
All other manufactures of wood.....			1,728,650	2,069,142
<b>WOOL, AND MANUFACTURES OF:</b>				
Wool, raw and fleece.....lbs.	191,551	71,455	71,987	19,217
Carpets.....yards,	8,541	10,548	8,530	10,750
All other manufactures of.....			208,046	320,333
<b>ZINC, AND MANUFACTURES OF:</b>				
Ore or oxide.....cwts.	13,024	11,390	42,036	16,405
Plates, sheets, pigs, or bars.....lbs.	1,368,302	1,491,786	119,264	132,806
<b>ALL ARTICLES NOT ENUMERATED:</b>				
All other unmanufactured articles....			782,661	888,445
All other manufactured articles.....			5,518,283	6,927,912
<b>TOTAL EXPORTS OF DOMESTIC MERCHANDISE.....</b>			<b>823,946,353</b>	<b>883,925,947</b>
<b>TOTAL EXPORTS OF DOMESTIC COIN AND BULLION.....</b>			<b>9,347,893</b>	<b>14,226,944</b>
<b>TOTAL DOMESTIC EXPORTS.....</b>			<b>833,294,246</b>	<b>898,152,891</b>
<b>2. TOTAL EXPORTS FROM THE UNITED STATES OF FOREIGN PRODUCTION, LAST TWO YEARS.</b>				
Total value of merchandise.....			\$ 11,692,305	\$ 18,451,399
Total value of coin and bullion.....			7,795,026	5,179,903
<b>TOTAL FOREIGN EXPORTS.....</b>			<b>\$ 19,487,331</b>	<b>\$ 23,631,302</b>
<b>Add Total Domestic Exports.....</b>			<b>833,294,246</b>	<b>898,152,891</b>
<b>GROSS EXPORTS.....</b>			<b>\$852,781,577</b>	<b>\$921,784,193</b>
Carried in American Vessels.....			\$ 115,918,240	\$ 121,990,939
Carried in Foreign Vessels.....			730,072,437	790,908,482
Carried in Cars and other land vehicles.....			6,790,900	8,884,772
<b>TOTAL DOMESTIC AND FOREIGN EXPORTS—MERCHANDISE AND SPECIE.....</b>			<b>\$ 852,781,577</b>	<b>\$ 921,784,193</b>
<b>DOMESTIC AND FOREIGN EXPORTS:</b>	<b>1878.</b>	<b>1879.</b>	<b>1880.</b>	<b>1881.</b>
Total value of Merchandise.....	\$ 709,906,428	\$ 711,637,393	\$ 835,638,658	\$ 902,377,346
Total value of Coin and Bullion.....	33,740,125	24,997,441	17,142,919	19,406,847
<b>GROSS EXPORTS.....</b>	<b>\$743,646,553</b>	<b>\$736,634,834</b>	<b>\$852,781,577</b>	<b>\$921,784,193</b>

## Exports and Imports of the United States by Countries (including merchandise and specie) 1879-1881.

[Compiled and condensed from the Annual Statements of Commerce and Navigation of the United States.]

COUNTRIES.	1879.		1880.		1881.	
	EXPORTS FROM U.S.	IMPORTS TO U. S.	EXPORTS FROM U.S.	IMPORTS TO U. S.	EXPORTS FROM U.S.	IMPORTS TO U. S.
Argentine Republic.....	\$2,128,012	\$3,519,105	\$1,882,841	\$6,214,575	\$2,427,863	\$5,669,240
Austria.....	2,641,707	315,813	2,306,829	1,555,007	2,255,412	1,415,611
Belgium.....	28,522,401	4,209,232	34,154,180	11,797,062	36,326,331	12,634,315
Brazil.....	8,194,370	39,385,638	8,605,346	51,980,971	9,252,415	52,783,408
Central American States (Nicaragua, Guatemala, Costa Rica, Honduras, and Salvador).....	1,483,389	2,497,134	2,046,001	3,488,525	1,793,757	3,400,969
Chili.....	1,256,023	642,715	967,776	1,254,736	1,614,836	1,435,970
China.....	4,661,957	16,565,979	2,603,983	21,860,609	5,480,080	22,358,908
Colombia (United States of).....	5,771,454	7,187,113	5,493,094	9,040,655	5,614,379	6,515,030
Denmark and Danish West Indies.....	3,194,578	863,856	4,190,657	890,419	7,126,230	921,081
France.....	89,924,717	52,174,145	100,155,124	102,751,983	94,273,751	88,027,200
French Possessions in Africa.....	335,680	116,289	445,436	399,649	326,400	461,070
French Possessions in America.....	1,888,293	2,634,232	2,210,088	2,726,929	1,951,888	2,486,680
Germany.....	57,412,277	35,565,217	57,461,943	55,354,887	70,664,438	84,491,524
Great Britain.....	363,013,646	111,971,766	458,542,504	247,569,328	491,260,473	217,838,629
Canada and British N. American Provinces	32,068,314	27,876,944	31,757,843	35,983,874	40,347,433	40,557,749
British West Indies, British Honduras, and British Guiana.....	8,864,108	4,581,466	9,354,047	8,344,076	10,635,287	9,635,854
British East Indies.....	1,142,436	12,225,770	2,219,227	21,022,854	868,069	18,012,206
Gibraltar and British Possessions in Afri- ca.....	3,525,630	876,024	4,710,439	2,146,486	5,352,834	1,797,821
British Possessions in Australasia.....	7,171,815	792,550	4,748,590	2,921,320	6,730,215	2,203,881
Greece.....	285,019	409,328	145,572	451,379	142,042	550,638
Greenland, Iceland, and Faroe Islands.....	70	66,042	.....	91,371	19	103,529
Hawaiian Islands.....	2,509,898	3,264,564	2,545,820	4,615,355	2,994,277	5,578,400
Haiti and San Domingo	4,065,957	4,235,333	5,690,894	6,005,938	5,392,499	6,241,588
Hong Kong.....	8,711,604	1,653,350	7,887,615	2,251,089	6,363,056	2,399,828
Italy.....	8,658,233	7,884,327	12,362,642	10,317,686	9,018,875	11,644,157
Japan.....	2,676,924	9,894,884	2,823,388	14,952,775	3,937,511	15,121,608
Liberia.....	130,929	63,360	193,977	96,285	172,515	131,082
Mexico.....	6,761,284	14,047,819	7,869,864	16,325,417	11,172,738	17,454,126
Netherlands.....	14,164,159	3,680,932	17,207,098	6,944,087	26,352,507	5,898,806
Dutch West Indies and Dutch Guiana.....	819,593	920,796	1,118,237	1,674,961	1,189,957	3,123,698
Dutch East Indies.....	1,477,510	5,435,331	2,600,878	6,280,672	1,728,786	7,249,811
Peru.....	1,305,362	2,370,557	918,411	458,235	109,696	781,911
Portugal.....	4,927,161	454,385	4,595,736	770,697	4,291,266	768,202
Portuguese Posses- sions.....	636,206	111,156	375,945	176,470	537,782	252,474
Russia and Russian Pos- sessions.....	16,725,463	662,750	13,229,546	765,249	16,025,884	2,887,153
Spain.....	12,527,329	3,334,241	14,657,884	5,060,069	12,554,547	5,933,995
Cuba.....	13,185,893	64,202,441	13,066,225	69,149,775	12,153,059	64,647,007
Porto Rico.....	1,833,026	4,809,241	2,121,310	5,714,539	1,813,368	4,193,391
Other Spanish Posses- sions.....	314,694	5,752,969	182,514	6,770,154	283,032	9,319,744
Sweden and Norway.....	2,147,252	213,924	2,386,403	688,963	3,406,296	947,866
Turkey.....	4,719,302	656,646	1,913,122	1,201,316	1,499,399	1,582,307
Uruguay.....	939,362	1,780,140	928,451	5,542,035	1,612,612	4,164,663
Venezuela.....	2,062,435	5,249,717	2,440,745	6,292,362	3,091,104	6,894,284
All other Countries.....	1,806,907	918,554	1,683,352	1,088,222	1,619,771	2,732,678

CONDITION OF THE UNITED STATES NATIONAL BANKS,  
1874-1881.

From the Report of the Comptroller of the Currency, December, 1881.

The following table exhibits the resources and liabilities of the national banks in operation at corresponding dates for the last eight years.

	Oct. 2, 1874.	Oct. 1, 1875.	Oct. 2, 1876.	Oct. 1, 1877.	Oct. 1, 1878.	Oct. 2, 1879.	Oct. 1, 1880.	Oct. 1, 1881.
	2,004 banks.	2,087 banks.	2,089 banks.	2,080 banks.	2,053 banks.	2,048 banks.	2,090 banks.	2,132 banks.
<b>RESOURCES.</b>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>
Loans.....	954.4	984.7	931.3	891.9	834.0	878.5	1,041.0	1,173.8
Bonds for circulation.....	383.3	370.3	337.2	336.8	347.6	367.3	357.8	363.3
Other U. S. bonds.....	28.0	28.1	47.8	45.0	94.7	71.2	43.6	56.5
Other stocks, bonds, &c.....	27.8	33.5	34.4	34.5	36.9	39.7	48.9	61.9
Due from other banks.....	134.8	144.7	146.9	129.9	138.9	167.3	213.5	230.8
Real estate.....	38.1	42.4	43.1	45.2	46.7	47.8	48.0	47.3
Specie.....	21.2	8.1	21.4	22.7	30.7	42.2	109.3	114.3
Legal-tender notes.....	80.0	76.5	84.2	66.9	64.4	69.2	56.6	53.2
National-bank notes.....	18.5	18.5	15.9	15.6	16.9	16.7	18.2	17.7
Clearing-house exchanges.....	109.7	87.9	100.0	74.5	82.4	113.0	121.1	189.3
U. S. certificates of de- posit.....	42.8	48.8	29.2	33.4	32.7	26.8	7.7	6.7
Due from U. S. Treas- urer.....	20.3	19.6	16.7	16.0	16.5	17.0	17.1	17.5
Other resources.....	18.9	19.1	19.1	28.7	24.9	22.1	23.0	26.1
<b>Totals.....</b>	<b>1,877.2</b>	<b>1,882.2</b>	<b>1,827.2</b>	<b>1,741.1</b>	<b>1,767.3</b>	<b>1,868.8</b>	<b>2,105.8</b>	<b>2,358.4</b>
<b>LIABILITIES.</b>								
Capital stock.....	493.8	504.8	499.8	479.5	466.2	454.1	457.6	463.8
Surplus fund.....	129.0	134.4	132.2	122.8	116.9	114.8	120.5	128.1
Undivided profits.....	51.5	53.0	46.4	44.5	40.9	41.3	46.1	56.4
Circulation.....	334.2	319.1	292.2	291.9	301.9	313.8	317.3	320.2
Due to depositors.....	683.8	679.4	666.2	630.4	668.4	736.9	888.2	1,083.1
Due to other banks.....	175.8	179.7	179.8	161.6	165.1	201.2	287.6	294.9
Other liabilities.....	9.1	11.8	10.6	10.4	7.9	6.7	8.5	11.9
<b>Totals.....</b>	<b>1,877.2</b>	<b>1,882.2</b>	<b>1,827.2</b>	<b>1,741.1</b>	<b>1,767.3</b>	<b>1,868.8</b>	<b>2,105.8</b>	<b>2,358.4</b>

AGGREGATE BANKING CAPITAL AND DEPOSITS IN THE  
UNITED STATES, JUNE, 1881.

COMPARED WITH 1876, 1877, 1878, 1879 and 1880.

From the Report of the Comptroller of the Currency, December, 1881.

Years.	National banks.			State banks, private bank- ers, etc.			Savings banks with capital.			Savings banks without capital.		Total.		
	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.	No.	Depo- sits. Mill.	No.	Cap- ital. Mill.	Depo- sits. Mill.
1876.	2,091	500.4	713.5	3,803	214.0	480.0	26	5.0	37.2	691	844.6	6,611	719.4	2,075.3
1877.	2,078	481.0	768.2	3,799	218.6	470.5	26	4.9	38.2	676	843.2	6,579	704.5	2,120.1
1878.	2,056	470.4	677.2	3,709	202.2	413.3	23	3.2	26.2	668	803.3	6,456	675.8	1,920.0
1879.	2,048	455.3	713.4	3,639	197.0	397.0	29	4.2	36.1	644	747.1	6,360	656.5	1,893.5
1880.	2,076	456.0	900.8	3,798	190.1	501.4	29	4.0	34.6	629	783.0	6,529	650.0	2,219.9
1881.	2,115	460.2	1,139.9	4,016	206.5	627.5	36	4.2	37.6	629	862.3	6,796	670.9	2,667.3

## Dividends, Earnings, and Surplus of all the National Banks of the United States, 1870 to 1881.

[Condensed from the Report of the Comptroller of the Currency, December, 1881]

Year ending Sept. 1.	No. of Banks.	Capital.	Surplus.	Total Dividends.	al Net Earnings.	Ratio of Dividends to Capital.	Ratio of Dividends to Capital and Surplus.	Ratio of Earnings to Capital and Surplus.
		\$	\$	\$	\$			
1870.....	1,601	425,317,104	91,630,620	42,559,438	55,810,819	10.12	8.35	10.96
1871.....	1,693	445,999,264	98,286,591	44,390,429	54,558,473	10.14	8.31	10.26
1872.....	1,852	465,676,023	105,181,942	46,687,115	58,075,490	10.19	8.33	10.86
1873.....	1,955	488,100,951	118,113,848	49,649,090	65,048,478	10.31	8.30	10.87
1874.....	1,971	489,938,294	123,364,039	48,459,305	59,580,931	9.90	7.87	9.68
1875.....	2,047	497,864,833	134,123,649	49,068,601	57,936,224	9.89	7.81	9.22
1876.....	2,061	500,482,271	132,251,078	47,375,410	43,638,152	9.42	7.45	6.87
1877.....	2,072	486,324,860	124,349,254	43,921,085	34,866,990	8.93	7.09	5.66
1878.....	2,047	470,231,896	118,687,134	36,941,613	30,606,589	7.80	6.21	5.14
1879.....	2,045	455,132,056	115,149,351	34,942,921	31,551,860	7.60	6.07	5.49
1880.....	2,072	454,215,062	120,145,649	36,411,473	45,186,034	8.02	6.35	7.88
1881.....	2,100	458,934,485	127,238,394	38,377,485	53,622,563	8.38	6.59	9.20

Average annual production of the precious metals in the world by periods from 1701 to 1875.

[Estimated by Dr. Adolf Soetbeer, the German Statistician.]

PERIOD.	Gold—annual average.		Silver—annual average.		Total annual average value.
	Kilograms.	Value.	Kilograms.	Value.	
1701-'20.....	12,820	\$3,520,300	355,600	\$14,781,500	\$23,301,800
1721-'40.....	19,080	12,680,700	431,200	17,924,100	30,604,800
1741-'60.....	24,610	16,356,000	533,145	22,157,500	38,513,500
1761-'80.....	20,705	13,760,700	652,740	27,127,800	40,888,500
1761-1800.....	17,790	11,823,400	879,060	36,533,700	48,357,100
1801-'10.....	17,778	12,553,000	894,150	36,960,800	49,513,800
1811-'20.....	11,445	7,606,400	540,770	22,474,000	30,080,400
1821-'30.....	14,216	9,443,800	460,560	19,140,800	28,589,600
1831-'40.....	20,289	13,484,200	596,450	24,788,400	38,272,600
1841-'50.....	54,759	36,393,300	780,415	32,434,000	68,827,300
1851-'55.....	197,515	131,270,000	886,115	36,826,900	168,096,900
1856-'60.....	206,058	136,940,800	904,990	37,611,300	174,552,100
1861-'65.....	185,123	123,030,400	1,101,150	45,763,700	168,794,100
1866-'70.....	191,900	127,538,600	1,339,085	55,654,300	183,192,900
1871-'75.....	170,675	118,432,300	1,969,425	81,849,300	195,281,600
1879 (Mint Report)...	.....	105,365,697	.....	81,037,220	.....

As to the much-controverted question of the amount of the precious metals mined which is to be deducted from the circulation on the account of use in the arts, the Director of the Mint, after careful and extended inquiries, in 1879, and 1880, came to the conclusion that the annual consumption of gold and silver, in all forms, in the United States, is not less than \$10,000,000 of gold and \$5,000,000 of silver.

The balance of exchanges in the precious metals, which had been steadily against the United States ever since 1861, has been changed during 1879-81. The imports of gold and silver coin and bullion from July 1st, 1879, to July 1st, 1881 amounted to the sum of \$167,060,041.

## Brief History of the Standard Silver Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 416 grains, standard silver; Fineness, 892.4: equivalent to 371½ grains of fine silver, with 44½ grains alloy of pure copper.

Weight changed, Act of January 18, 1837, to 412½ grains, and fineness changed to 900, preserving the same amount of pure silver = 371½ grains, with 1-10 alloy.

Coinage discontinued, Act of February 12, 1873.

Total amount coined, from 1792 to 1873, \$3,045,838.

Coinage revived, two million dollars per month required to be coined, and issue made legal-tender for all debts, public and private, Act of Feb'y 28, 1878.

Total amount coined, February 28, 1878, to Nov. 1, 1881, \$100,672,706.

# WHERE OUR GOLD AND SILVER COME FROM.

93

GOLD AND SILVER of Domestic Production Deposited at the Mints and Assay Offices from their Organization, in 1793, to the Close of the Fiscal Year ended June 30, 1881.

From the Annual Report of the Director of the Mint, December, 1881.

LOCALITY.	GOLD.	SILVER.	TOTAL.
	Dollars.	Dollars.	Dollars.
Alabama.....	220,471 97		220,471 97
Alaska.....	31,325 53	5 08	31,330 61
Arizona.....	2,623,500 50	5,761,551 49	8,385,051 99
California.....	709,624,600 24	2,314,748 72	711,939,348 96
Colorado.....	37,332,138 18	21,158,446 27	58,490,584 45
Dakota.....	10,644,852 78	21,276 22	10,666,129 00
Georgia.....	7,815,847 52	537 98	7,816,385 50
Idaho.....	24,683,354 70	804,781 96	25,488,136 66
Indiana.....	40 13		40 13
Maryland.....	593 06		593 06
Massachusetts.....		917 56	917 56
Michigan (Lake Superior).....	123 99	3,477,319 02	3,477,443 01
Montana.....	50,141,267 20	5,527,897 19	55,669,164 39
Nevada.....	15,139,055 96	77,435,742 76	92,574,798 72
New Hampshire.....	11,020 55		11,020 55
New Mexico.....	1,624,413 02	2,483,697 29	4,108,110 31
North Carolina.....	10,671,398 29	46,016 71	10,717,415 00
Oregon.....	16,194,047 73	83,684 91	16,227,732 64
South Carolina.....	1,419,732 91	74 37	1,419,807 28
Tennessee.....	86,755 57	1 99	86,757 56
Utah.....	467,246 58	10,288,337 98	10,755,584 56
Vermont.....	10,981 27	43 50	11,024 77
Virginia.....	1,683,436 70	30 65	1,683,467 35
Washington Territory.....	236,984 36	110 96	236,975 32
Wyoming.....	723,581 61	11,798 00	735,379 61
Refined Bullion.....	217,364,618 22	57,067,970 43	274,422,588 65
Parted from Silver.....	16,295,800 68		16,295,800 68
Contained in Silver.....	9,322,268 97		9,322,268 97
Parted from Gold.....		6,991,451 19	6,991,451 19
Contained in Gold.....		526,284 79	526,284 79
Other Sources.....	10,367,104 26	31,955,945 16	42,323,049 42
<b>TOTAL.....</b>	<b>1,144,735,442 48</b>	<b>225,398,072 18</b>	<b>1,370,634,114 66</b>

## Gold and Silver Production of the United States During the Fiscal Year 1881.

Estimate of the Director of the Mint.

STATES AND TERRITORIES.	GOLD.	SILVER.	TOTAL.
	Dollars.	Dollars.	Dollars.
Alaska.....	7,000		7,000
Arizona.....	770,000	7,800,000	8,570,000
California.....	19,000,000	870,000	19,870,000
Colorado.....	3,400,000	15,000,000	18,400,000
Dakota.....	4,500,000	60,000	4,560,000
Georgia.....	150,000		150,000
Idaho.....	1,930,000	1,100,000	3,030,000
Montana.....	2,500,000	2,300,000	4,800,000
Nevada.....	2,700,000	8,860,000	11,560,000
New Mexico.....	120,000	270,000	390,000
North Carolina.....	75,000		75,000
Oregon.....	1,000,000	80,000	1,080,000
South Carolina.....	18,000		18,000
Tennessee.....	2,000		2,000
Utah.....	200,000	5,710,000	5,910,000
Virginia.....	11,000		11,000
Washington.....	100,000		100,000
Wyoming.....	7,000		7,000
Other Sources.....	10,000	50,000	60,000
<b>TOTAL.....</b>	<b>36,500,000</b>	<b>42,100,000</b>	<b>78,600,000</b>

## Amount of Specie in the United States.

The Director of the Mint estimates the Gold and Silver Currency in the United States:

June 30, 1879.—Gold, \$286,490,698; Silver, \$112,050,985; Total, \$398,541,683.

November 1, 1879.—Gold, \$355,681,532; Silver, \$126,009,537; Total, \$481,691,069.

November 1, 1880.—Gold, \$444,012,030; Silver, \$158,271,327; Total, \$602,283,357.

November 1, 1881.—Gold, \$469,000,000; Silver, \$181,000,000; Total, \$650,000,000.



## AMOUNT OF PAPER MONEY IN THE UNITED STATES.

From the Report of the Comptroller of the Currency, December, 1881.

The following table exhibits, by denominations, the amount of National bank and Legal-tender notes outstanding on November 1, 1881, and the aggregate amounts of both kinds of notes for the same date in 1879 and 1880:

Denominations.	1881.			1880.	1879.
	National bank notes.	Legal tender notes.	Aggregate.	Aggregate.	Aggregate.
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>
Ones.....	1,329,112	24,464,059	25,793,171	24,247,362	22,887,502
Twos.....	522,170	23,732,196	24,254,366	23,036,578	21,030,863
Fives.....	100,480,080	67,899,982	168,380,062	167,042,898	159,522,853
Tens.....	121,308,840	75,408,831	196,717,671	189,655,588	181,447,558
Twenties.....	81,116,500	70,806,003	151,922,503	147,719,837	141,445,933
Fifties.....	23,284,200	23,157,575	46,441,775	45,777,475	46,177,945
One hundreds.....	29,951,000	53,239,370	63,190,370	59,958,600	58,339,780
Five hundreds.....	732,000	14,217,500	14,949,500	16,765,500	23,088,000
One thousands.....	201,000	12,065,500	12,266,500	14,640,500	23,111,500
Five thousands.....		2,430,000	2,430,000	565,000	8,250,000
Ten thousands.....		260,000	260,000	320,000	2,500,000
Add for unredeemed fragments of National bank notes.....	*16,586		*16,586	*15,129	*13,586
Deduct legal tender notes destroyed in Chicago fire.....		1,000,000	1,000,000	1,000,000	1,000,000
<b>Totals .....</b>	<b>358,941,488</b>	<b>346,681,016</b>	<b>705,622,504</b>	<b>688,744,467</b>	<b>681,815,520</b>

The aggregate amount of national bank notes in circulation November 1, 1878, was \$319,652,121, as against \$335,134,504 on November 1, 1879, \$342,063,451 November 1, 1880, and \$358,941,488, November 1, 1881. The aggregate of legal-tender notes (greenbacks) outstanding was precisely the same November 1, 1881, as it was three years preceding. The total amount of paper money January 1, 1879, (the date of resumption) was \$668,702,134; November 1, 1881, \$705,622,504; showing an increase of \$36,920,370 in paper money (national bank notes) since resumption.

## Table, by States, of the Aggregate Deposits of Savings-Banks, with the Number of their Depositors and the Average Amount Due to Each, in 1880 and 1881.

From the Report of the Comptroller of the Currency, December 1, 1881.

States.	1879-80.			1880-81.		
	Number of depositors.	Amount of deposits.	Average to each depositor.	Number of depositors.	Amount of deposits.	Average to each depositor.
		<i>Dollars.</i>	<i>Dollars.</i>		<i>Dollars.</i>	<i>Dollars.</i>
Maine.....	75,443	20,978,140	278 07	80,947	23,277,676	287 57
New Hampshire....	89,934	28,204,791	313 62	96,881	32,097,734	331 31
Vermont.....	29,143	7,348,812	252 16	32,081	8,606,607	268 23
Massachusetts.....	675,555	206,378,709	305 49	706,395	218,047,922	308 63
Rhode Island.....	93,193	43,095,534	463 51	97,682	44,755,625	458 13
Connecticut.....	202,385	72,842,443	359 92	213,913	76,518,571	357 71
New York.....	864,470	319,258,501	369 31	953,707	353,629,657	370 79
New Jersey.....	68,457	17,470,014	255 20	74,965	19,863,638	264 97
Pennsylvania.....	88,680	23,956,285	270 14	99,416	26,895,295	270 53
Maryland.....	*54,500	19,981,366	366 63	*64,911	23,824,354	367 00
District Columbia..	4,077	367,692	90 19	4,492	462,676	102 99
Louisiana.....	6,178	1,794,086	290 40	6,178	1,794,086	290 40
Ohio.....	*24,570	9,710,771	395 23	28,587	10,932,052	381 36
Indiana.....				*3,502	1,330,936	830 00
California.....	*58,997	47,719,829	808 85	65,092	49,954,333	767 44
<b>Totals .....</b>	<b>2,335,582</b>	<b>819,106,973</b>	<b>350 71</b>	<b>2,528,749</b>	<b>891,951,142</b>	<b>352 73</b>

\*Estimated.

# ESTIMATED PRODUCTION OF GOLD AND SILVER. 95

Estimate of the Aggregate Production of the Precious Metals in all Countries from 1498 to 1875.

[From A. Soetbeers' "Edelmetall-Produktion seit der Entdeckung Amerikas bis zur Gegenwart." Gotha: 1879.]

	Silver.	Gold.	Silver.	Gold.	Total.
	Kilogram's.	Kilogram's.	Dollars.	Dollars.	Dollars.
Germany.....	7,904,910	.....	269,731,399	.....	269,731,399
Austria-Hungary..	7,770,135	460,650	264,961,608	226,248,247	491,209,850
Various European Countries.	7,382,000	.....	251,888,604	.....	251,888,604
Russia.....	2,428,940	1,033,655	82,880,291	507,749,663	590,629,944
Africa.....	.....	731,600	.....	359,325,340	359,325,340
Mexico.....	76,205,400	265,040	2,600,280,659	130,174,396	2,730,455,055
New Granada.....	.....	1,214,500	.....	596,501,675	596,501,675
Peru.....	31,222,100	163,550	1,065,357,064	80,327,582	1,145,684,666
Potosi (Bolivia)....	37,717,600	294,000	1,286,999,947	144,398,100	1,431,398,047
Chili.....	2,609,000	263,600	89,024,298	129,467,140	218,491,438
Brazil.....	.....	1,087,050	.....	509,347,107	509,347,107
United States.....	5,271,500	2,026,100	179,874,123	995,126,015	1,175,000,138
Austria.....	.....	1,812,000	.....	889,963,800	889,963,800
Various Countries.	2,000,000	151,600	68,244,000	74,458,340	142,702,340
	180,511,485	9,453,345	6,159,241,948	6,643,067,395	10,802,329,343

## ESTIMATE OF GOLD AND SILVER PRODUCED IN THE UNITED STATES FROM 1845 TO 1880, INCLUSIVE.

[From Official Reports by the Director of the Mint of the United States.]

Year.	Gold.	Silver.	Total.	Year.	Gold.	Silver.	Total.
	Dollars.	From 1849 to 1858.	Dollars.		Dollars.	Dollars.	Dollars.
1845..	1,008,327	.....	1,008,327	1864..	46,100,000	11,000,000	57,100,000
1846..	1,239,857	.....	1,239,857	1865..	53,225,000	11,250,000	64,475,000
1847..	889,085	.....	889,085	1866..	53,500,000	10,000,000	63,500,000
1848..	10,000,000	Estimated product.	10,000,000	1867..	51,725,000	13,500,000	65,225,000
1849..	40,000,000	\$50,000 per annum.	40,000,000	1868..	48,000,000	12,000,000	60,000,000
1850..	50,000,000	.....	50,000,000	1869..	49,500,000	12,000,000	61,500,000
1851..	55,000,000	.....	55,000,000	1870..	50,000,000	16,000,000	66,000,000
1852..	60,000,000	.....	60,000,000	1871..	43,500,000	23,000,000	66,500,000
1853..	65,000,000	(The silver mines of	65,000,000	1872..	36,000,000	28,750,000	64,750,000
1854..	60,000,000	the U. S.	60,000,000	1873..	36,000,000	35,750,000	71,750,000
1855..	55,000,000	were discovered in	55,000,000	1874..	33,490,902	37,324,594	70,815,496
1856..	55,000,000	1859.)	55,000,000	1875..	33,467,856	31,727,560	65,195,416
1857..	55,000,000	.....	55,000,000	1876..	39,929,166	38,783,016	78,712,182
1858..	50,000,000	\$500,000	50,500,000	1877..	46,897,390	39,798,573	86,695,963
1859..	50,000,000	100,000	50,100,000	1878..	51,206,360	45,281,965	96,488,325
1860..	46,000,000	150,000	46,150,000	1879..	38,899,858	40,812,132	79,711,990
1861..	43,000,000	2,000,000	45,000,000	1880 ..	36,000,000	38,450,000	74,450,000
1862..	39,200,000	4,500,000	43,700,000				
1863..	40,000,000	8,500,000	48,500,000				
				Total			
				36 yrs.	1,523,678,301	461,172,260	1,984,850,561

## Coinage of the U. S. Mints during the Fiscal Year ending June 30, 1880.

Gold Coinage.....	\$ 78,793,864 00
Silver Coinage:—Silver Dollars.....	27,637,000 00
Halves, Quarters and Dimes.....	12,966 75
Minor Coinage:—Five, Three, Two, and One Cent pieces.....	405,109 95
Total Coinage:—Value.....	\$106,788,940 70

# HIGHEST AND LOWEST PRICES OF GOLD IN NEW YORK. 1862-1878.

Compiled from the Commercial and Financial Chronicle.

MONTH.	1862.		1863.		1864.		1865.		1866.		1867.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	103½	101½	160½	133½	159½	151½	234½	197½	144½	136½	137½	132½
February.....	104½	102½	172½	152½	161	157½	216½	196½	140½	135½	140½	135½
March.....	102½	101½	171½	139	169½	159	201	148½	136½	124½	140½	133½
April.....	102½	101½	157½	145½	184½	166½	154½	143½	129½	125½	141½	132½
May.....	104½	102½	164½	143½	190	168	145½	128½	141½	125½	138½	135
June.....	109½	103½	148½	140½	250	193	147½	135½	167½	137½	138½	136½
July.....	120½	108½	145	123½	285	222	146½	138½	155½	147	140½	138
August.....	116½	112½	129½	122½	261½	231½	145½	140½	152½	146½	142½	139½
September.....	124	116½	143½	126½	254½	191	145	142½	147½	143½	146½	141
October.....	133½	122	153½	140½	227½	189	149	144½	154½	145½	145½	140½
November.....	133½	129	154	143	260	210	148½	145½	148½	137½	141½	138½
December.....	134	128½	152½	148½	243	212½	148½	144½	141½	131½	137½	133
Year.....	134	101½	172½	122½	285	151½	234½	128½	167½	125½	146½	132½

MONTH.	1868.		1869.		1870.		1871.		1872.		1873.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	142½	133½	136½	134½	123½	119½	111½	110½	110½	108½	114½	111½
February.....	144	139½	136½	130½	121½	115½	112½	110½	111	109½	115½	112½
March.....	141½	137½	132½	130½	116½	110½	111½	110½	109½	109½	118½	114½
April.....	140½	137½	134½	131½	115½	111½	111½	110½	113½	109½	119½	116½
May.....	140½	139½	144½	134½	115½	113½	112½	111	114½	112½	118½	116½
June.....	141½	139½	139½	136½	114½	110½	113½	111½	114½	113	118½	115
July.....	145½	143½	137½	134½	122½	111½	113½	111½	115½	113½	116½	115
August.....	150	143½	136½	131½	122	114½	113½	111½	115½	112½	116½	114½
September.....	145½	141½	162½	129½	116½	112½	115½	112½	115½	112½	116½	110½
October.....	140½	133½	132	128½	113½	111½	115	111½	115½	112½	111½	107½
November.....	137	132	128½	121½	113½	110	112½	110½	114½	111½	110½	106½
December.....	136½	134½	124	119½	111½	110½	110½	108½	113½	111½	112½	108½
Year.....	150	132	162½	119½	123½	110	115½	108½	115½	108½	119½	106½

MONTH.	1874.		1875.		1876.		1877.		1878.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	112½	110½	113½	111½	113½	112½	107½	105½	102½	101½
February.....	113	111½	115½	113½	114½	112½	106½	104½	102½	101½
March.....	113½	111½	117	114½	115	113½	105½	104½	102	100½
April.....	114½	111½	115½	114	113½	112½	107½	104½	101½	100½
May.....	113½	111½	116½	115	113½	112½	107½	106½	101½	100½
June.....	112½	110½	117½	116½	113	111½	106½	104½	101	100½
July.....	110½	109	117½	111½	112½	111½	106½	105½	100½	100½
August.....	110½	109½	114½	112½	112½	109½	105½	103½	100½	100½
September.....	110½	109½	117½	113½	110½	109½	104	102½	100½	100½
October.....	110½	109½	117½	114½	113½	108½	103½	102½	100½	100½
November.....	112½	110	116½	114½	110½	108½	103½	102½	100½	100½
December.....	112½	110½	115½	112½	109	107	108½	102½	100½	100
Year.....	114½	109	117½	111½	115	107	107½	102½	102½	100

NOTE.—Specie payment resumed January 1, 1879, after a suspension of nearly 18 years.

## HIGHEST AND LOWEST PRICES OF UNITED STATES SECURITIES FOR TWENTY-TWO YEARS, 1860-1881.

Compiled from the Commercial and Financial Chronicle.

## SALES AT THE NEW YORK STOCK EXCHANGE.

Y. MRS.	6s of 1863.		5s of 1874.		6s (5-20 years), Coupon.				5s, 10-40.		6s of 1881, Funded.		Currency Sixes.		Fund. 4½s 4s of 1907, Funded.	
	Coups.		Coups.		1862.		1864.		1865.		1865, new.		1867.		1868.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
1860	109½	94	104½	89	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1861	98	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1862	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1863	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1864	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1865	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1866	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1867	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1868	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1869	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1870	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1871	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1872	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1873	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1874	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1875	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1876	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1877	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1878	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1879	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1880	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½
1881	107½	84	87½	78	115½	100½	111	101½	112	99½	111	95½	103½	92½	103½	92½

NOTE.—It is to be understood that the prices quoted were in currency.

# HIGHEST AND LOWEST PRICES OF LEADING STOCKS AT NEW YORK STOCK EXCHANGE IN EACH YEAR. 1860-1882.

NAME OF STOCK.	1860.		1861.		1862.		1863.		1864.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Chicago and Northwestern.....									88	34
do preferred.....							53½	16	97	61
Chicago and Rock Island.....	84½	42½	62	30½	85½	50	123½	82½	149½	83½
Delaware, Lack. and West.....	99	54	84	65	130	80	198	130	265	195
Erie.....	43	8½	40½	17	65½	31½	122	66	124½	82
Hannibal and St. Joseph.....										
Lake Shore.....										
Michigan Central.....	73½	35	61½	39½	93	47	128½	91	157	115
New York Central.....	92½	69	82½	68	107½	79½	140	107	145	109
Ohio and Mississippi.....									69	32
Pacific Mail.....	107½	70	100	60	137	91	248	136½	325	214
Philadelphia and Reading.....	49	29½	46	29½	79	35	128	77½	165	111
Wabash.....							86	59½	75½	52
Western Union Telegraph.....										

NAME OF STOCK.	1865.		1866.		1867.		1868.		1869.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Central of New Jersey.....			133½	104	125	115	126	110½	122½	85½
Chicago, Milwaukee and St. Paul.....			64½	41	53½	25	111	47	85	61
do preferred.....			79	56	70½	47½	112	63½	96½	75
Chicago and Northwestern.....	40½	20	62½	24	65½	29½	97½	58½	94	63
do preferred.....	71½	48	84½	52½	83	56½	98½	68	106½	79
Chicago and Rock Island.....	113½	81½	123½	90	105	85	118	85	139	102
Delaware, Lack. and West.....	225	185	162½	124½	130	110	132	110	120½	104½
Erie.....	98½	44½	97½	55½	77½	52½	82½	35½	42	21
Hannibal and St. Joseph.....			60	30	67	45	91	51	139	90
Lake Shore.....							114	95	110½	75½
Michigan Central.....	118½	90½	117½	100½	113	102	129	106½	138½	114
New York Central.....	119	80	123½	86½	118½	96½	159½	110½	217½	154½
Ohio and Mississippi.....	34½	19½	36½	24½	30	23	34½	28	39	22½
Pacific Mail.....	329	161	234	159½	173½	108½	130½	86	123½	42
Philadelphia and Reading.....	118½	88	118½	96½	109½	91½	106½	86½	101½	91
Wabash.....	55	39	55½	31	53½	34	67	42½	88	49½
Western Union Telegraph.....			70	43	50½	30½	39½	33	44½	33½

NAME OF STOCK.	1870.		1871.		1872.		1873.		1874.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Central of New Jersey.....	110½	92	115	100	113½	98	106½	85	109½	98
Chicago, Milwaukee and St. Paul.....	75	52½	64½	48½	64½	51	62½	21½	49½	31½
do preferred.....	89½	67	84	71½	82½	79½	79½	43½	74½	48
Chicago and Northwestern.....	85½	71	91½	63	190	66½	86	31½	62½	34½
do preferred.....	92½	80½	125	81½	94½	83½	116	53	74½	48
Chicago and Rock Island.....	125½	102½	131	74	118½	101	117½	83½	109½	92½
Delaware, Lack. and West.....	112½	100½	111½	102½	112½	91	106	79½	112½	99
Erie.....	28½	20½	34½	19	75	30½	69½	35½	51½	26
Hannibal and St. Joseph.....	121½	97	106	60	59½	28	52½	15	34½	22½
Lake Shore.....	102	84	116	84½	98½	86	97½	57½	84½	67½
Michigan Central.....	126	116	128	114	120	113	111	65	95½	68½
New York Central.....	102½	86	103½	84½	101½	89	106½	77½	105½	95½
Ohio and Mississippi.....	41½	23½	55	27½	51½	40	49½	21	36	21½
Pacific Mail.....	46½	30½	58½	39½	102½	53	76½	25	61½	33½
Philadelphia and Reading.....	109½	93½	119½	97	116	111½				
Union Pacific.....	27½	9	37½	11	42	28½	39½	14½	38½	23
Wabash.....	61½	43½	71½	48½	79½	64	75½	32½	55½	48½
Western Union Telegraph.....	46½	30½	71½	44½	82½	67½	94½	43½	83½	68

\*Hudson River Railroad consolidated with New York Central in 1870.

NOTE.—The prices are in currency in all cases.

# HIGHEST AND LOWEST PRICES OF LEADING STOCKS AT NEW YORK STOCK EXCHANGE IN EACH YEAR, 1860-1882.

NAME OF STOCK.	1875.		1876.		1877.		1878.		1879.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Canada Southern.....							45 1/2	38	78 1/2	45 1/2
Central Pacific.....			101	98						
Central of New Jersey.....	120	99 1/2	109 1/2	21	37 1/2	6	45 1/2	13 1/2	89 1/2	33 1/2
Chicago, Milwaukee and St. Paul	40 1/2	28 1/2	46 1/2	18 1/2	42 1/2	11	54 1/2	27 1/2	82 1/2	34 1/2
do preferred.....	67 1/2	51	84 1/2	49 1/2	73 1/2	40 1/2	84 1/2	64	102 1/2	74 1/2
Chicago and Northwestern.....	48 1/2	33 1/2	45 1/2	32 1/2	43 1/2	15	55 1/2	32 1/2	94 1/2	49 1/2
do preferred.....	62 1/2	46	67 1/2	55 1/2	69 1/2	37 1/2	79 1/2	59 1/2	108	76 1/2
Chicago and Rock Island.....	109 1/2	100 1/2	111 1/2	98 1/2	105 1/2	82 1/2	122	98 1/2	150 1/2	119
Col., Chicago and Indiana Central..	9 1/2	3	6 1/2	2	5 1/2		6 1/2	2 1/2	28	5
Delaware, Lackawanna & Western	123	106 1/2	120 1/2	64 1/2	77	30 1/2	61 1/2	41	94	43
Delaware and Hudson.....	124	110 1/2	125	61 1/2	74 1/2	25 1/2	69 1/2	34 1/2	89 1/2	38
Erie.....	35 1/2	12 1/2	23 1/2	7 1/2	15	4 1/2	22 1/2	7 1/2	49	21 1/2
Hannibal and St. Joseph.....	30 1/2	15 1/2	22 1/2	10 1/2	15 1/2	7	16 1/2	10	41 1/2	13 1/2
do preferred.....			33 1/2	18 1/2	33 1/2	17	41 1/2	21 1/2	70 1/2	34
Lake Shore.....	80 1/2	51 1/2	68 1/2	43 1/2	73 1/2	45	71 1/2	55 1/2	108	67
Louisville and Nashville.....	40	36 1/2			41	26	39	35	89 1/2	35
Michigan Central.....	82 1/2	53	65 1/2	34 1/2	74 1/2	35 1/2	75	58 1/2	98	73 1/2
Missouri, Kansas and Texas.....	9 1/2	3	14 1/2	7 1/2	7 1/2	3	7 1/2	2	35 1/2	5 1/2
Nashville, Chattanooga & St. Louis							33 1/2	29	83	35 1/2
New York Central.....	107 1/2	100	117 1/2	96	109 1/2	85 1/2	115	103 1/2	139	112
Northern Pacific.....									40 1/2	16 1/2
do preferred.....									65	44 1/2
Ohio and Mississippi.....	32 1/2	14 1/2	24 1/2	5	11 1/2	2 1/2	11 1/2	6 1/2	33 1/2	7 1/2
Pacific Mail.....	45 1/2	30 1/2	39 1/2	16 1/2	26 1/2	12 1/2	23 1/2	12 1/2	39 1/2	10 1/2
Philadelphia and Reading.....									73	60
Union Pacific.....	82 1/2	36	74 1/2	57 1/2	73	59 1/2	73	61 1/2	95	57 1/2
Wabash.....	21 1/2	2 1/2	8 1/2		20 1/2		23 1/2	12 1/2	62 1/2	17 1/2
do preferred.....	32	5	10 1/2	3 1/2					78	59
Western Union Telegraph.....	84 1/2	70 1/2	80 1/2	63 1/2	84 1/2	56	102	73 1/2	116	88 1/2

NAME OF STOCK.	1880.		1881.	
	H.	L.	H.	L.
Canada Southern.....	81 1/2	40	90	50
Central Pacific.....	97 1/2	63	102 1/2	80
Central of New Jersey.....	90 1/2	45	112	82 1/2
Chicago, Milwaukee and St. Paul...	114 1/2	66 1/2	129 1/2	101 1/2
do preferred.....	124	99	140	116 1/2
Chicago and Northwestern.....	130	87 1/2	136	117
do preferred.....	146 1/2	104	147 1/2	131 1/2
Chicago and Rock Island.....	204	100 1/2	148 1/2	129
Col., Chicago and Indiana Central..	25 1/2	9 1/2	33	18 1/2
Delaware and Hudson.....	92 1/2	60	117	89 1/2
Delaware, Lackawanna & Western	107 1/2	68 1/2	131	107
Denver and Rio Grande.....	86 1/2	61 1/2	113 1/2	66
Erie.....	49 1/2	30	52 1/2	40 1/2
Hannibal and St. Joseph.....	50 1/2	22 1/2	850	44 1/2
do preferred.....	105 1/2	63 1/2	121	94
Lake Shore.....	135 1/2	95	136 1/2	114 1/2
Louisville and Nashville.....	174	77	109 1/2	79
Michigan Central.....	124	75	126 1/2	84 1/2
Missouri, Kansas and Texas.....	49 1/2	28 1/2	54	34 1/2
Nashville, Chattanooga & St. Louis	128	50	102	63
New York Central.....	149	122	155	130 1/2
New York, Ontario and Western....	32 1/2	20	43 1/2	23 1/2
Northern Pacific.....	36	20	51	32 1/2
do preferred.....	67 1/2	39 1/2	88 1/2	64 1/2
Ohio and Mississippi.....	44 1/2	23	60	35
Pacific Mail.....	62	27 1/2	62 1/2	39
Philadelphia and Reading.....	72 1/2	13 1/2	74 1/2	51
Texas and Pacific.....	47 1/2	30	73 1/2	41 1/2
Union Pacific.....	113 1/2	80	131 1/2	105 1/2
Wabash.....	48	26 1/2	66	84 1/2
do preferred.....	88 1/2	51 1/2	96 1/2	64 1/2
Western Union Telegraph.....	116 1/2	77 1/2	94	77

# LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-SIX YEARS—1825-1880.

(Compiled from the Reports of the Secretary of the Treasury for 1863 and 1873, the Commercial and Financial Chronicle, Reports of the N. Y. Chamber of Commerce, and the N. Y. Shipping List and Price Current.)

NOTE.—In the American Almanac and Treasury of Facts for 1878, pp. 278-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

The prices are those of the New York market.

Year.	Beef, Mess.		Butter.		Cheese.		Coal, Anthracite.		Coffee, Rio.		Corn.		Cotton, Upland.		Flour, West.		Hams.	
	Bbl.		lb.		lb.		Ton.		lb.		Bush.		lb.		Bbl.		lb.	
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.
1825.	8 00	\$ 10 00	cts.	cts.	8 22	5 10	8 00	\$ 11 00	16 19	42	75	13	27	3 25	4 25	7 11		
1826	8 00	10 00	13 18	6 12	11 00	12 00	14 17	62	83	9	14	25	5 75	8 11				
1827.	8 50	9 75	12 22	6 10	10 50	12 50	14 15	54	75	8	12	4 37	6 50	10 12				
1828.	8 50	10 00	13 18	4 7	10 00	12 00	12 15	45	62	9	13	4 56	8 00	8 11				
1829	8 00	10 50	12 16	4 8	10 00	12 00	12 13	48	64	8	11	5 00	8 87	9 10				
1830.	7 62	10 00	12 16	5 8	7 00	12 00	10 12	48	65	8	13	4 75	6 00	9 11				
1831.	7 00	9 25	12 18	5 8	6 00	9 00	10 13	54	75	7	11	5 00	7 25	9 11				
1832.	8 27	10 75	12 18	5 7	8 50	16 00	12 14	50	87	7	12	5 60	7 00	9 11				
1833.	8 50	11 00	14 20	6 9	5 50	10 00	11 14	05	86	9	17	5 50	6 50	8 10				
1834.	8 50	10 10	13 17	5 9	5 50	6 50	11 13	53	75	10	16	4 81	5 75	8 10				
1835.	8 75	13 50	13 22	6 9	5 50	9 00	11 13	70	1 12	15	20	5 37	7 87	8 12				
1836.	9 25	13 50	10 26	7 12	7 00	11 00	11 13	83	1 12	12	20	6 37	10 25	9 17				
1837.	11 00	15 00	12 24	7 12	8 50	11 00	9 12	1 00	1 15	7	17	7 00	11 62	9 15				
1838.	14 00	16 00	17 27	6 10	7 00	9 50	9 12	76	1 00	9	12	7 00	9 00	10 15				
1839.	13 50	16 00	12 25	8 12	6 50	9 00	9 12	75	98	11	16	5 75	9 12	10 14				
1840.	9 75	14 75	13 21	5 9	6 00	8 50	9 12	46	63	8	10	4 62	6 50	4 10				
1841.	7 00	10 25	8 15	3 7	6 50	9 00	9 11	47	81	9	11	4 68	7 50	4 9				
1842.	6 25	8 25	9 15	5 9	5 00	9 00	6 10	54	68	7	9	4 25	6 37	4 9				
1843.	6 00	8 27	6 11	4 6	4 50	6 00	6 9	48	60	5	8	4 43	5 62	3 9				
1844.	5 00	6 75	8 14	3 7	4 25	6 00	6 7	43	54	5	9	4 25	5 00	3 9				
1845.	5 50	9 75	9 17	6 8	4 50	6 00	5 8	45	85	4	9	4 31	7 00	5 10				
1846.	6 25	8 50	10 17	6 8	5 00	7 00	6 8	55	80	6	9	4 00	6 09	5 11				
1847.	8 25	13 75	13 22	6 8	5 00	7 00	6 8	64	1 10	7	12	5 50	8 25	6 13				
1848.	7 75	13 00	13 20	5 8	4 50	6 00	5 8	52	78	5	8	5 25	6 62	5 11				
1849.	8 75	14 00	10 18	5 7	5 00	6 00	5 10	57	70	6	11	4 98	6 12	6 11				
1850.	8 00	9 75	12 18	4 8	5 00	7 00	7 14	55	72	11	14	4 98	6 25	6 11				
1851.	7 50	9 75	10 18	4 8	4 25	7 00	7 11	53	68	8	14	4 00	5 12	7 11				
1852.	8 25	17 00	15 29	6 9	5 00	7 00	7 10	62	78	8	10	4 25	6 00	8 10				
1853.	7 00	11 25	13 24	8 10	5 00	7 00	8 12	64	82	10	11	4 87	7 50	8 10				
1854.	8 00	13 00	15 24	6 12	6 00	7 00	8 12	76	98	8	10	7 25	10 75	7 11				
1855.	8 25	14 00	17 28	6 12	5 50	7 50	8 12	98	1 15	7	11	7 50	10 18	8 11				
1856.	8 00	12 00	13 28	6 11	5 50	6 50	9 12	48	94	9	12	5 20	8 31	9 11				
1857.	9 50	15 00	16 28	5 14	6 00	7 00	10 12	71	98	13	15	4 25	6 70	6 10				
1858.	9 00	12 00	13 25	3 10	5 00	6 00	9 12	58	1 03	9	13	3 75	5 25	9 12				
1859.	5 00	9 75	14 27	2 11	5 25	5 50	10 13	76	1 05	11	12	4 00	6 50	9 12				
1860.	4 50	5 50	10 21	9 12	5 50	6 00	11 15	64	95	10	11	4 25	5 50	10 12				
1861.	5 00	6 25	8 22	2 10	4 20	6 00	11 17	48	74	11	28	3 90	5 65	7 11				
1862.	5 00	10 75	10 26	4 13	4 25	8 50	10 33	50	75	20	68	4 20	5 85	5 9				
1863.	5 00	9 00	14 30	8 16	7 00	11 00	26 33	68	1 23	54	88	5 10	8 00	5 8				
1864.	5 00	16 00	21 48	13 27	9 00	15 00	33 52	1 25	1 97	72	1 90	7 15	11 75	11 17				
1865.	9 00	14 00	20 38	10 16	8 50	13 50	21 29	70	97	33	1 22	5 00	8 80	11 23				
1866.	11 00	21 50	25 60	5 23	8 50	13 00	18 21	80	1 32	32	52	5 25	11 70	11 23				
1867.	12 00	28 00	15 48	7 20	6 50	8 50	17 19	1 00	1 40	15	36	6 25	11 30	10 16				
1868.	11 00	24 75	28 60	7 19	6 50	11 50	16 17	1 01	1 41	16	33	5 50	9 75	11 18				
1869.	5 00	16 50	16 55	11 23	6 50	10 50	11 13	75	1 16	25	35	4 95	6 40	17 24				
1870.	5 00	16 00	18 46	5 18	4 50	8 50	11 13	76	1 15	15	26	4 50	6 05	9 14				
1871.	8 00	18 00	12 42	5 16	5 00	13 00	12 17	65	90	15	25	4 00	7 00	6 12				
1872.	4 00	12 00	20 39	10 19	3 75	6 25	16 19	61	80	18	25	5 25	6 80	6 9				
1873.	8 00	12 00	18 50	8 16	5 00	6 50	19 23	50	77	13	21	4 62	7 25	5 10				
1874.	8 25	11 50	18 39	12 17	4 55	5 55	16 28	53	84	15	19	4 25	7 00	8 11				
1875.	8 00	10 00	17 26	9 16	4 40	5 55	17 21	49	76	18	17	4 00	6 50	9 11				
1876.	8 50	11 00	15 33	8 13	3 75	5 55	16 20	38	49	11	13	4 06	6 00	7 12				
1877.	9 50	11 25	13 24	8 16	3 25	5 75	15 21	41	58	11	13	4 00	6 00	7 12				
1878...	9 00	13 50	6 20	3 14	2 75	4 50	14 19	45	60	9	12	3 75	5 50	7 12				
1879...	9 50	11 00	9 24	5 13	2 15	3 25	13 17 1/2	44	64	9 1/2	13 1/2	3 60	5 40	7 12				
1880...	8 50	10 25	14 30	6 14 1/2	3 50	4 45	11 17 1/2	48 1/2	61	11	13 1/2	3 75	5 75	8 11 1/2				

LOWEST AND HIGHEST PRICES OF COMMODITIES FOR  
FIFTY-SIX YEARS—1825-1880.

These tables of prices have been compiled upon the basis of selecting the leading articles entering into general consumption, whether as semi-luxuries or the necessities of life. The prices quoted being those of the New York market, still wider variations would in some cases have been exhibited if other markets, near the centres of production of some leading staples, had been collated with these. The tables exhibit the violent fluctuations of the civil war period in the United States—1861-65—and the years of expansion immediately succeeding, in contrast with the general decline of the past few years, which has not yet reached, however, save in a few articles, the minimum prices which prevailed before the war.

Year.	Hops.		Iron, Bar.		Iron, Scotch Pig.		Lard.		Leather Hem.		Mackerel, No. 1.		Molasses, N. O.		Oats.	
	lb.		Ton.		Ton.		lb.		lb.		Bbl.		Gal.		Bush.	
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.
1825....	13	25	85 00	120 00	35 00	75 00	7	10	21	25	5 00	5 75	28	43	26	40
1826....	10	25	85 00	100 00	50 00	70 00	7	9	18	24	4 50	5 75	28	36	42	60
1827....	8	18	77 00	95 00	50 00	55 00	7	10	17	24	4 75	6 12	31	39	31	58
1828....	5	10	77 50	82 50	50 00	55 00	6	9	18	24	4 75	6 50	30	36	24	37
1829....	4	11	72 50	82 50	40 00	55 00	4	6	18	23	4 87	6 00	27	33	27	46
1830....	10	15	72 50	77 50	40 00	50 00	5	13	18	22	5 00	6 37	28	33	26	40
1831....	8	17	70 00	80 00	40 00	47 50	8	11	19	24	5 50	6 75	25	34	27	48
1832....	12	37	70 00	75 00	40 00	47 50	6	10	17	25	4 75	6 50	26	35	38	56
1833....	17	38	71 00	75 00	37 50	47 50	7	11	16	20	6 25	7 00	27	36	30	48
1834....	10	20	67 00	75 00	37 50	48 00	7	9	14	19	6 00	6 62	27	31	28	48
1835....	11	19	67 50	75 00	38 00	42 50	7	11	14	20	6 00	8 25	26	36	33	75
1836....	12	17	75 00	105 00	38 00	62 50	11	17	14	23	8 00	10 62	32	48	40	75
1837....	5	9	86 00	105 00	40 00	70 00	6	15	15	24	8 00	10 75	32	45	40	75
1838....	4	17	85 00	97 50	37 50	55 00	7	15	16	22	10 50	12 18	28	45	25	60
1839....	15	18	82 50	95 00	37 50	45 00	8	15	17	25	12 00	14 62	26	36	30	60
1840....	18	62	70 00	82 50	32 50	40 00	7	12	17	22	11 00	14 50	20	30	24	43
1841....	13	40	60 00	75 00	32 00	37 50	6	9	19	22	12 00	14 75	20	28	37	50
1842....	10	16	50 00	62 50	23 50	35 00	5	8	16	20	8 00	12 26	14	24	25	53
1843....	6	12	55 00	60 00	22 50	32 00	5	8	15	18	7 62	11 00	18	31	27	84
1844....	7	15	57 50	65 00	30 00	35 00	5	7	14	17	9 75	12 25	27	31	27	37
1845....	12	33	62 50	85 00	30 00	52 50	6	8	14	16	11 50	14 00	22	37	29	51
1846....	11	35	75 00	80 00	35 00	42 50	5	8	11	14	8 37	13 50	22	34	28	46
1847....	8	15	70 00	77 50	30 00	42 50	6	11	11	18	8 12	11 75	30	38	39	65
1848....	3	7	50 00	70 00	25 00	37 50	6	9	12	16	7 00	11 00	20	28	32	51
1849....	6	17	40 00	55 00	22 50	27 50	6	8	13	17	8 12	13 50	20	32	33	49
1850....	8	19	40 00	45 00	21 00	24 00	6	7	14	17	8 50	12 50	22	33	37	51
1851....	24	63	33 50	41 00	19 00	25 00	7	10	13	16	8 50	11 75	28	33	65	80
1852....	17	47	34 00	55 00	19 00	31 00	9	12	12	18	8 37	12 50	27	35	75	86
1853....	18	40	55 00	75 00	28 50	38 00	9	12	17	21	11 50	16 00	26	33	41	52
1854....	22	46	62 50	77 50	32 00	42 50	9	11	18	25	15 12	19 00	19	29	45	75
1855....	5	27	55 00	65 00	26 50	37 00	9	12	19	25	18 50	22 00	23	40	42	83
1856....	4	13	50 00	65 00	29 00	37 00	9	14	24	30	19 00	23 00	42	75	35	50
1857....	3	12	52 00	62 50	28 00	37 50	10	16	25	33	19 00	22 00	35	80	40	66
1858....	4	10	44 00	55 00	22 00	27 00	8	12	21	26	9 50	14 00	26	52	40	53
1859....	8	18	42 50	50 00	22 00	31 50	10	12	20	27	15 25	16 75	36	51	36	58
1860....	6	25	41 00	44 00	20 50	27 00	10	13	20	29	15 00	18 50	36	55	37	47
1861....	6	32	38 00	50 00	20 00	24 50	8	10	17	22	7 50	14 75	30	55	30	47
1862....	12	23	50 00	70 00	21 00	33 00	7	10	20	31	9 00	16 50	32	55	37	67
1863....	15	30	65 00	76 00	32 50	45 00	9	12	26	32	15 50	18 50	35	62	53	90
1864....	20	52	105 00	220 00	43 00	80 00	12	24	31	46	18 00	28 00	65	1 25	86	1 02
1865....	10	65	100 00	130 00	40 00	55 00	15	29	30	40	15 25	25 00	65	1 50	45	90
1866....	25	70	94 00	115 00	42 00	55 00	12	22	30	39	20 00	26 00	66	1 25	55	85
1867....	40	70	80 00	100 00	38 00	49 00	11	14	28	33	14 50	21 50	65	1 20	67	94
1868....	5	55	80 00	95 00	35 00	45 75	12	20	25	30	14 25	22 50	60	1 05	Nominal.	
1869....	8	28	85 00	95 00	34 50	45 00	16	21	28	33	21 50	28 00	65	1 05	62	84
1870....	3	27	70 00	90 00	31 00	37 00	12	18	27	31	27 00	30 50	65	1 20	52	69
1871....	8	65	70 00	95 00	30 00	39 00	9	13	26	30	13 00	27 50	50	75	42	70
1872....	20	75	85 00	120 00	33 50	61 00	7	10	27	31	10 00	25 00	48	86	42	57
1873....	35	55	75 00	110 00	37 00	52 00	7	9	25	31	12 00	24 00	61	97	42	58
1874....	22	45	55 00	80 00	33 00	45 00	8	16	23	30	8 50	22 00	60	85	38	53
1875....	15	45	50 00	62 50	29 00	41 00	13	16	27	30	7 00	24 00	54	80	30	64
1876....	15	37	40 00	54 00	27 50	34 00	12	14	31	29	11 50	23 00	50	68	26	35
1877....	10	32	44 80	48 72	26 00	28 00	8	12	33	30	8 50	15 00	40	50	22	46
1878....	5	12	42 50	45 00	21 50	26 50	6	9	23	29	9 00	20 00	36	50	29	45
1879....	6	45	45 00	78 50	19 00	30 50	5 1/2	8	18	29	12 50	20 00	32	50	31	50
1880....	17	39 1/2	50 00	85 00	21 00	35 00	7	9	23	31	10 00	20 00	40	65	36	49



# LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-SIX YEARS—1825-1880.

(Compiled from the Reports of the Secretary of the Treasury for 1833 and 1873, the Commercial and Financial Chronicle, Reports of the N. Y. Chamber of Commerce, and the N. Y. Shipping List and Price Current.)

NOTE.—In the American Almanac and Treasury of Facts for 1878, pp. 378-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

Year.	Pork, Mess.		Rice.		Salt, Liverpool.		Sugar, Raw.		Tobacco, Ky. Leaf.		Wheat.		Whiskey.		Wool.	
	Bbl.		100 lbs.		Sack.		lb.		lb.		Bush.		Gal.		lb.	
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.
1825..	12 00	14 75	2 00	4 00	2 37	3 00	6 11	8 9	75	1 06	25	31	30	38		
1826..	10 00	12 00	2 00	3 87	2 12	2 60	6 10	3 8	81	1 02	26	36	28	38		
1827..	11 25	15 25	2 50	4 00	2 15	2 35	6 10	3 6	90	1 25	25	35	20	30		
1828..	12 00	15 00	2 50	4 00	2 25	3 25	6 10	3 6	95	1 62	20	26	30	30		
1829..	11 00	13 75	2 50	3 75	2 12	3 00	5 9	5 7	1 00	1 75	20	26	18	27		
1830..	11 00	15 50	2 00	3 50	1 75	2 20	6 9	3 7	1 00	1 15	21	23	16	30		
1831..	12 00	15 25	2 50	4 00	1 75	2 25	4 7	8 6	1 06	1 35	27	37	20	35		
1832..	12 50	14 25	2 75	4 25	1 75	2 50	5 7	8 6	1 12	1 35	26	36	20	35		
1833..	12 50	17 00	2 75	3 75	1 60	2 00	5 9	8 8	1 15	1 28	29	36	27	35		
1834..	12 75	15 00	2 25	3 62	1 40	1 80	5 8	4 8	1 03	1 10	20	29	25	35		
1835..	13 50	18 50	2 75	4 50	1 47	2 25	6 9	6 11	1 04	1 50	30	38	25	40		
1836..	18 00	30 00	3 00	4 25	1 60	2 12	7 11	6 10	1 37	2 12	31	44	35	50		
1837..	16 00	24 50	3 12	5 00	1 20	2 62	5 8	3 9	1 55	2 10	20	48	28	50		
1838..	16 50	25 50	3 25	5 37	1 62	2 37	6 8	4 13	1 35	2 00	30	43	28	40		
1839..	14 50	23 50	3 00	5 00	1 44	2 12	6 8	8 16	1 15	1 37	28	46	37	40		
1840..	13 00	16 00	2 75	4 00	1 40	1 75	4 8	3 16	95	1 25	21	30	20	35		
1841..	8 75	13 50	2 87	4 12	1 40	1 98	4 7	4 14	90	1 50	19	25	20	20		
1842..	6 75	10 25	2 00	3 31	1 37	2 25	3 7	2 9	83	1 30	16	21	18	23		
1843..	7 50	11 50	1 87	3 00	1 35	1 62	3 7	2 7	84	1 20	18	24	18	24		
1844..	8 50	10 25	2 25	3 62	1 25	1 52	5 7	2 6	82	1 12	21	29	25	37		
1845..	9 25	14 12	2 62	4 75	1 32	1 47	3 7	2 7	85	1 40	20	28	24	30		
1846..	9 62	13 37	2 87	4 50	1 25	1 50	5 8	2 7	80	1 35	18	25	18	28		
1847..	10 25	16 00	8 25	13 75	1 20	1 55	5 8	2 8	1 05	1 95	24	34	22	30		
1848..	9 00	13 00	7 75	18 00	1 25	1 55	10 15	8 8	95	1 40	21	27	20	30		
1849..	9 87	14 25	2 25	3 50	1 20	1 40	4 6	3 9	1 20	1 35	20	28	25	32		
1850..	10 00	11 87	2 25	3 37	1 15	1 75	4 7	5 14	1 09	1 50	23	27	30	35		
1851..	12 06	15 50	2 75	3 12	1 02	1 60	4 6	3 14	93	1 22	20	27	30	41		
1852..	14 62	19 75	2 75	5 00	1 05	1 55	3 5	3 9	1 03	1 15	20	25	36	43		
1853..	13 01	19 75	8 37	4 50	1 12	1 62	4 6	4 10	1 22	1 80	22	32	38	44		
1854..	12 12	16 00	4 12	4 62	1 47	1 70	3 6	5 11	1 75	2 50	26	41	25	40		
1855..	12 50	23 00	2 50	5 87	90	1 22	4 8	6 13	1 96	2 80	30	43	24	34		
1856..	16 25	21 00	3 62	4 87	80	1 05	6 10	6 16	1 30	2 17	25	36	30	38		
1857..	16 50	25 70	3 25	5 37	70	84	9 11	7 20	1 25	1 95	21	37	30	44		
1858..	15 35	19 00	2 75	3 75	62	80	5 8	6 14	1 20	1 50	21	35	27	32		
1859..	14 60	18 12	3 00	4 50	75	1 07	5 8	4 14	1 30	1 65	23	29	34	45		
1860..	1 12	19 75	3 00	4 62	68	1 15	6 8	3 13	1 35	1 70	19	27	34	40		
1861..	12 25	18 00	3 00	7 25	50	95	4 9	3 10	1 20	1 60	15	21	22	45		
1862..	11 00	14 50	6 62	7 75	85	1 52	7 11	6 30	1 30	1 55	19	39	40	65		
1863..	11 50	18 25	3 75	8 50	1 20	1 70	7 14	8 36	1 25	2 00	44	78	62	80		
1864..	19 50	43 25	7 00	15 50	1 75	3 50	11 25	8 55	1 72	2 75	60	2 03	75	1 10		
1865..	19 00	31 50	9 75	14 00	1 55	2 50	11 17	7 45	1 25	1 88	1 92	2 25	70	77		
1866..	21 18	23 55	11 50	15 25	2 50	4 10	10 15	8 18	2 20	3 45	2 00	2 33	25	27		
1867..	18 90	24 10	8 50	12 50	2 60	2 75	9 10	9 16	2 30	3 40	2 10	2 32	25	37		
1868..	21 10	29 50	8 25	11 25	2 50	2 60	9 12	8 15	2 05	3 25	91	2 30	34	37		
1869..	26 50	33 37	7 25	10 00	2 50	3 00	9 13	8 13	1 45	2 18	90	1 14	32	35		
1870..	20 00	30 00	5 50	9 50	2 40	3 25	9 10	7 12	1 40	1 90	82	1 05	34	45		
1871..	12 85	23 00	6 75	9 75	2 80	3 25	7 10	6 11	1 45	2 00	85	95	32	63		
1872..	12 80	16 00	7 50	9 50	2 80	3 25	7 9	9 16	1 65	2 10	82	91	45	67		
1873..	13 00	1 00	7 00	9 50	3 00	3 50	7 9	9 16	1 55	2 25	86	1 05	35	57		
1874..	13 85	24 25	6 75	10 00	1 10	3 00	7 8	7 25	98	1 35	93	1 08	36	48		
1875..	18 00	26 75	6 50	8 50	1 15	2 35	7 9	9 28	92	1 37	98	1 19	38	48		
1876..	15 70	32 37	5 00	7 50	1 15	2 50	7 10	7 19	84	1 27	1 04	1 10	35	43		
1877..	11 75	17 87	5 00	7 00	1 10	2 50	7 10	7 16	1 06	1 35	1 04	1 09	33	43		
1878..	8 25	13 00	5 50	8 00	1 10	2 50	6 8	4 7	83	1 31	03	1 14	20	33		
1879..	7 80	12 75	5 50	7 25	1 40	2 50	6 9	4 7	1 10	1 56	1 05	1 17	27	50		
1880..	10 50	18 00	5 50	8 00	1 20	2 50	6 7	5 7	1 03	1 59	1 10	1 15	25	45		

**Comparative Rates of Weekly Wages Paid in Europe and in the United States in 1878.**

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1879.]

	Belgium.	Denmark.	France	Germany	Italy.	Great Britain.	UNITED STATES.	
							New York.	Chicago.
	\$	\$	\$	\$	\$	\$	\$	\$
Bakers.....	4.40	4.25	5.55	3.50	3.90	6.50-6.60	5-8	8-12
Blacksmiths.....	4.40	3.90	5.45	3.55	3.94	7.04-8.12	10-14	9-12
Bookbinders.....		3.72	4.85	3.82	3.90	6.50-7.88	12-18	9-20
Bricklayers.....	6.00		4.00	3.60	3.45	7.58-9.18	12-15	6-10½
Cabinet-makers.....	4.80		6.00	3.97	4.95	7.70-8.48	9-13	7-15
Carpenters and Joiners.....	5.40	4.25	5.42	4.00	4.18	7.33-8.25	9-12	7½-12
Farm Laborers.....			3.15	2.87	3.50	3.46-4.25		
Laborers, Porters, etc.....	3.00			2.92	2.60	4.50-5.00	6-9	5½-9
Painters.....	4.20	4.15	4.90	3.92	4.60	7.25-8.16	10-18	6-12
Plasterers.....	5.40			3.80	4.35	7.68-10.13	10-15	9-15
Plumbers.....	6.00		5.50	3.60	3.90	7.13-8.46	12-18	12-20
Printers.....		4.62	4.70	4.80	3.90	7.52-7.75	8-18	12-18
Shoemakers.....		3.30	4.75	3.12	4.32	7.35	12-18	9-18
Tailors.....		4.10	5.10	3.58	4.30	5.00-7.30	10-18	6-18
Tinsmiths.....	4.80	3.90	4.40	3.65	3.60	6.0-0 7.30	10-14	9-12

**Comparative Retail Prices of the Necessaries of Life in Europe and the United States in 1878.**

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1879.]

	Belgium.	France	Germany	Italy.	Switzerland	Great Britain.	UNITED STATES.	
							New York.	Chicago.
	Cents	Cents.	Cents	Cents	Cents.	Cents.	Cents.	Cents.
Beef—Roast...lb.	20	22	22	20	30	22	12-16	8-12½
Corned...lb.	16	16	13	12	18	18-20	8-12	4-7
Beans.....qt.			10	13		9	7-10	5-9
Bread.....lb.	4-5	8	3-7	6	4	8½-4½	4-4½	4-4½
Butter.....lb.	20-50	25	22	28	36	23-28	25-32	16-40
Coal.....ton.			\$4.25	\$11.00		\$2.65-\$4.10	\$3-\$5.25	\$3-\$6.75
Codfish.....lb.				9		6-8	6-7	5-9
Coffee.....lb.	30-40	30	35	32	30	28-50	20-30	16-40
Eggs.....doz.	20-25	18	20	18	20	14-30	25-30	10-24
Flour.....lb.		4	5½	10	7	8½-4½	3-4	2½-4½
Lard.....lb.	20	20	21	22		12-18	10-12	6-10
Milk.....qt.			4	7	5	5-9	8-10	3-6
Mutton, fore qr...lb.	16	16	14½	15	18	16-17	9-10	5-12½
Oatmeal.....lb.			8			8½-4½	4-5	4-5
Pork, fresh...lb.	16	14	17	13	18	10-16	8-10	4-5
" salted...lb.	16	14	17	18	20	10-16	8-10	6-12
" Bacon...lb.	18	20	20	22		12-16	8-10	7-12
" Sausage...lb.	20	16	19	20		18	8-10	6-10
Potatoes...bushel.	56	50	50	\$1.15	60	68-\$2.00	\$1.40-\$1.60	60-80
Rice.....lb.			9	4		3½-8	8-10	5-10
Soap.....lb.			10	4		5½-9	6-7	3-8
Sugar.....lb.	15-20		11	8½	08	5½-10	8-10	7-10
Tea.....lb.			75		50	43-68	50-60	25-\$1.00

## STATE CAPITALS AND GOVERNORS IN 1882.

STATE.	CAPITAL.	GOVERNOR.	Years of Term.	Term Began.	Term Ends.	Salary.
Alabama.....	Montgomery.....	Rufus W. Cobb, D.....	2	Nov. 29, '80	Nov. 29, '82	\$3,000
Arkansas.....	Little Rock.....	Thos. J. Churchill, D.....	2	Jan. 4, '81	Jan. 2, '83	3,500
California.....	Sacramento.....	George C. Perkins, R.....	3	Jan. 5, '80	Jan. 7, '83	6,000
Colorado.....	Denver.....	Fred'k W. Pitkin, R.....	2	Jan. 11, '81	Jan. 9, '83	3,000
Connecticut.....	Hartford.....	Hobart B. Bigelow, R.....	2	Jan. 5, '81	Jan. 3, '83	2,000
Delaware.....	Dover.....	John W. Hall, D.....	4	Jan. 21, '79	Jan. 21, '83	2,000
Florida.....	Tallahassee.....	Wm. D. Bloxham, D.....	4	Jan. 4, '81	Jan. 6, '86	3,500
Georgia.....	Atlanta.....	Alfred H. Colquitt, D.....	2	Nov. 3, '80	Nov. 3, '82	3,000
Illinois.....	Springfield.....	Shelby M. Cullom, R.....	4	Jan. 10, '81	Jan. 12, '85	6,000
Indiana.....	Indianapolis.....	Albert G. Porter, R.....	4	Jan. 10, '81	Jan. 12, '85	5,000
Iowa.....	Des Moines.....	Buren R. Sherman, R.....	2	Jan. 9, '82	Jan. 14, '84	4,000
Kansas.....	Topeka.....	John P. St. John, R.....	2	Jan. 10, '81	Jan. 9, '83	3,000
Kentucky.....	Frankfort.....	L. P. Blackburn, D.....	4	Sept. 3, '79	Sept. 5, '83	5,000
Louisiana.....	Baton Rouge.....	John McEnery, D.....	4	Jan. ...., '80	May 21, '84	4,000
Maine.....	Augusta.....	Harris M. Plaisted, *D.....	2	Jan. 5, '81	Jan. 3, '83	2,000
Maryland.....	Annapolis.....	Wm. T. Hamilton, D.....	4	Jan. 14, '80	Jan. 7, '84	4,500
Massachusetts.....	Boston.....	John D. Long, R.....	1	Jan. 4, '82	Jan. 3, '83	4,000
Michigan.....	Lansing.....	David H. Jerome, R.....	2	Jan. 1, '81	Jan. 1, '83	1,000
Minnesota.....	St. Paul.....	Lucius F. Hubbard, R.....	2	Jan. 3, '82	Jan. 1, '84	3,800
Mississippi.....	Jackson.....	Robert Lowry, D.....	4	Jan. 3, '82	Jan. 5, '86	4,000
Missouri.....	Jefferson City.....	Thos. T. Crittenden, D.....	4	Jan. 10, '81	Jan. 12, '85	5,000
Nebraska.....	Lincoln.....	Albinus Nance, R.....	2	Jan. 4, '81	Jan. 2, '83	2,500
Nevada.....	Carson City.....	John H. Kinkead, R.....	4	Jan. 6, '79	Jan. 2, '83	6,000
New Hampshire.....	Concord.....	Charles H. Bell, R.....	2	June 1, '81	June 6, '83	1,000
New Jersey.....	Trenton.....	George C. Ludlow, D.....	3	Jan. 18, '81	Jan. 21, '84	5,000
New York.....	Albany.....	Alonzo B. Cornell, R.....	3	Jan. 1, '80	Jan. 1, '83	10,000
North Carolina.....	Raleigh.....	Thomas J. Jarvis, D.....	4	Jan. 1, '81	Jan. 1, '85	3,000
Ohio.....	Columbus.....	Charles Foster, R.....	2	Jan. 9, '82	Jan. 14, '84	4,000
Oregon.....	Salem.....	William W. Thayer, D.....	4	Sept. 12, '78	Sept. 13, '82	1,500
Pennsylvania.....	Harrisburg.....	Henry M. Hoyt, R.....	3	May 25, '80	May 31, '83	10,000
Rhode Island.....	N'port & Prov.....	A. H. Littlefield, R.....	1	May 31, '81	May 30, '82	1,000
South Carolina.....	Columbia.....	Johnson Hagood, D.....	2	Dec. 30, '80	Dec. 30, '82	3,500
Tennessee.....	Nashville.....	Alvin Hawkins, R.....	2	Jan. 15, '81	Jan. 15, '83	4,000
Texas.....	Austin.....	Oran M. Roberts, R.....	2	Jan. 18, '81	Jan. 15, '83	4,000
Vermont.....	Montpelier.....	Roswell Farnham, R.....	2	Oct. 6, '80	Oct. 4, '82	1,000
Virginia.....	Richmond.....	W. E. Cameron, Readj.....	4	Jan. 1, '82	Jan. 1, '86	5,000
West Virginia.....	Wheeling.....	Jacob B. Jackson, D.....	4	Mar. 4, '81	Mar. 4, '85	2,700
Wisconsin.....	Madison.....	Jeremiah M. Rusk, R.....	2	Jan. 2, '82	Jan. 7, '84	5,000

Republican Governors, 20.  
Republican Legislatures, 19.

Democratic Governors, 18.  
Democratic Legislatures, 19.

\*Elected by a fusion of the Democratic and Greenback parties.

†By the new Constitution of Louisiana, adopted Dec. 2. 1879, the State capital is removed from New Orleans to Baton Rouge after 1880.

## Governors of the Territories, 1882.

TERRITORY.	CAPITAL.	GOVERNOR.	Years of Term.	Term Began.	Term Ends.	Salary.
Arizona.....	Prescott.....	.....	4	.....	.....	\$2,600
Dakota.....	Yankton.....	Neh. G. Ordway, R.....	4	May 22, '80	May 22, '84	2,600
Idaho.....	Boise City.....	John B. Nell, R.....	4	July 12, '80	July 13, '84	2,600
Montana.....	Helena.....	Benj. F. Potts, R.....	4	July 13, '78	July 13, '82	2,600
New Mexico.....	Santa Fé.....	Lionel A. Sheldon, R.....	4	May 5, '81	May 5, '85	2,600
Utah.....	Salt Lake City.....	E. H. Murray, R.....	4	Jan. 27, '80	Jan. 27, '84	2,600
Washington.....	Olympia.....	William H. Newell, R.....	4	April 26, '80	April 26, '84	2,600
Wyoming.....	Cheyenne.....	John W. Hoyt, R.....	4	April 10, '78	April 10, '82	2,600

## LEGISLATURES AND ELECTIONS OF STATES.

STATES.	Ses- sions.	Next Legis- lature meets	Limit of Session.	Term of Sen.	Term of Reps.	Salary.	Next Election.
Alabama.....	Bien.	Nov. 7, '82.	50 days.	4	2	\$4 a day & 10c. mile	Bien. Aug. 7, '82
Arkansas.....	Bien.	Jan. 8, '83.	60 days.	4	2	\$6 a day.	Bien. Sep. 4, '82
California.....	Bien.	Jan. 2, '82.	60 days.	4	2	{ \$8 a day & 10c. } { mileage & \$25. }	Bien. Nov. 7, '82
Colorado.....	Bien.	Jan. 3, '83.	40 days.	4	2	\$4 a day & 15c. mile	Bien. Nov. 7, '82
Connecticut.....	Ann.	Jan. 5, '82.	None.	2	1	\$300 a mileage.	Ann. Nov. 7, '82
Delaware.....	Bien.	Jan. 2, '83.	None.	4	2	\$3 day & mile.	Bien. Nov. 7, '82
Florida.....	Bien.	Jan. 2, '83.	60 days.	4	2	\$6 a day & 10c. mile	Bien. Nov. 7, '82
Georgia.....	Bien.	Nov. 1, '82.	40 days.	2	2	\$4 a day & mile.	Bien. Oct. 4, '82
Illinois.....	Bien.	Jan. 3, '83.	None.	4	2	{ \$5 a day & 10c. } { mileage & \$50. }	Bien. N v. '82
Indiana <sup>1</sup> .....	Bien.	Jan. 6, '82.	60 days.	4	2	\$6 a day & 20c. mile	Bien. Nov. 7, '82
Iowa.....	Bien.	Jan. 9, '82.	None.	4	2	\$550 a year.	Bien. Oct. 10, '82
Kansas.....	Bien.	Jan. 9, '83.	50 days.	4	2	\$3 a day & 15c. mile	Bien. Nov. 7, '82
Kentucky.....	Bien.	Dec. 29, '83.	60 days.	4	2	\$5 a day & 15c. mile	Bien. Nov. 7, '82
Louisiana.....	Bien.	May 8, '82.	90 days.	4	4	\$4 a day & mile.	Bien. Nov. 7, '82
Maine.....	Bien.	Jan. 3, '83.	None.	2	2	\$150 a mile.	Bien. Sep. 11, '82
Maryland.....	Bien.	Jan. 4, '82.	90 days.	4	2	\$5 a day & mile.	Bien. Nov. 7, '82
Massachu's.....	Ann.	Jan. 4, '82.	None.	1	1	\$500 a year.	Ann. Nov. 7, '82
Michigan.....	Bien.	Jan. 3, '83.	None.	2	2	\$3 a day & 10c. mile	Bien. Nov. 7, '82
Minnesota.....	Bien.	Jan. 2, '83.	60 days.	2	1	\$5 a day & 15c. mile	Bien. Nov. 7, '82
Mississippi.....	Bien.	Jan. 3, '82.	None.	4	2	\$400 a year.	Bien. Nov. 7, '82
Missouri.....	Bien.	Jan. 3, '83.	70 days.	4	2	{ \$5 a day & mile- } { age, & \$30. }	Bien. Nov. 7, '82
Nebraska.....	Bien.	Jan. 2, '83.	40 days.	2	2	\$3 a day & 10c. mile	Bien. Nov. 7, '82
Nevada.....	Bien.	Jan. 1, '83.	60 days.	4	2	\$8 a day & 40c. mile	Bien. Nov. 7, '82
N. Hamp're.....	Bien.	June 6, '83.	None.	2	2	\$3 a day & mile.	Bien. Nov. 7, '82
New Jersey.....	Ann.	Jan. 10, '82.	None.	3	1	\$500 a year.	Ann. Nov. 7, '82
New York.....	Ann.	Jan. 3, '82.	None.	2	1	\$1,500 & 10c. mile.	Ann. Nov. 7, '82
N. Carolina.....	Bien.	Jan. 3, '83.	60 days.	2	2	\$4 a day & 10c. mile	Bien. Nov. 7, '82
Ohio <sup>2</sup> .....	Bien.	Jan. 2, '82.	None.	2	2	\$1,200 a mile.	Ann. Oct. 10, '82
Oregon.....	Bien.	Sep. 11, '82.	40 days.	4	2	\$3 a day & 15c. mile	Bien. June 5, '82
Pennsylv'a.....	Bien.	Jan. 2, '83.	None.	4	2	{ \$1,000 for 100 } { days & 5c. mile }	Ann. Nov. 8, '82
Rhode Isl'd <sup>3</sup> .....	Ann.	Jan. 31, '82.	None.	1	1	\$1 a day & 8c. mile.	Ann. April 5, '82
S. Carolina.....	Ann.	Nov. 29, '81.	None.	4	2	\$5 a day & 10c. mile	Bien. Nov. 7, '82
Tennessee.....	Bien.	Jan. 1, '83.	75 days.	2	2	\$4 a day & 16c. mile	Bien. Nov. 7, '82
Texas.....	Bien.	Jan. 9, '83.	60 days.	4	2	\$5 a day & mile.	Bien. Nov. 7, '82
Vermont.....	Bien.	Oct. 4, '82.	None.	2	2	\$3 a day.	Bien. Sep. 5, '82
Virginia.....	Bien.	Dec. 7, '81.	90 days.	4	2	\$540 a year.	Bien. Nov. 7, '82
W. Virginia.....	Bien.	Jan. 10, '83.	45 days.	4	2	\$4 a day & 10c. mile	Bien. Oct. 10, '82
Wisconsin <sup>4</sup> .....	Ann.	Jan. 11, '82.	None.	2	1	{ \$350 & 10c. mile } { & \$75. }	Ann. Nov. 7, '82
<b>TERRITORIES.</b>							
Arizona.....	Bien.	Jan. 1, '81.	60 days.	2	2	{ \$4 a day & 20c. } { mileage. }	Bien. Nov. 7, '82
Dakota.....	Bien.	Jan. 9, '81.	60 days.	2	2		Bien. Nov. 7, '82
Idaho.....	Bien.	Dec. 13, '80.	60 days.	2	2		Bien. Nov. 7, '82
Montan'a.....	Bien.	Jan. 8, '83.	60 days.	2	2		Bien. Nov. 7, '82
N. Mexico.....	Bien.	Jan. 2, '82.	60 days.	2	2		Bien. Nov. 7, '82
Utah.....	Bien.	Jan. 11, '82.	60 days.	2	2		Ann. Aug. 7, '82
Washington.....	Bien.	Oct. ... '83.	60 days.	2	2		Bien. Nov. 7, '82
Wyoming.....	Bien.	Jan. 11, '82.	60 days.	2	2		Bien. Nov. 7, '82

<sup>1</sup> In Indiana, a constitutional amendment, changing election day from October to November, was adopted, March, 1881, by popular majority.

<sup>2</sup> In Ohio and a few other States, where the Legislative sessions are biennial, the Legislature holds "Adjourned Sessions," practically amounting to annual meetings.

<sup>3</sup> The Rhode Island Legislature is required to meet annually the last Tuesday in May, at Newport, and an adjourned session to be holden annually in Providence.

<sup>4</sup> Wisconsin has changed the sessions of the Legislature from annual to biennial, to commence after the session of 1882.

By Act of Congress, March 1, 1792, amended in 1845, a uniform day of election for Electors of President and Vice-President is fixed for all the States—being the Tuesday after the first Monday in November, every fourth year after a President has been elected.

## STATE DEBTS, VALUATION AND TAXES.

The following statistics of the finances of the thirty-eight States in the Union have been derived in most cases from the officers of the States themselves.

STATES.	Date of Statement.	AMOUNT OF STATE DEBT.		Amount Taxed by Taxation last year.	AMOUNT OF TAXABLE PROPERTY AS ASSESSED		State Tax on \$100.
		Funded.	Unfund'd		Real.	Personal.	
Alabama.....	Oct. 1, 1881	\$ 9,139,400	\$ 2,523,252	\$ 988,371	\$ 87,775,383	\$ 51,301,944	Cts. 65
Arkansas ....	Sept. 30, 1880	2,813,500	2,232,905	613,957	54,606,057	32,286,484	65
California....	July 1, 1881	3,396,500	None.	4,751,574	348,848,810	159,775,544	65½
Colorado.....	Nov. 30, 1880	No fund- ed debt.	162,887	445,594	25,804,345	17,268,303	36
Connecticut...	Dec. 1, 1881	4,967,600	None.	1,466,263	228,487,700	95,901,223	15
Delaware.....	Jan. 1, 1881	715,000	.....	134,400	.....	.....	.....
Florida .....	Jan. 1, 1881	1,284,700	31,287	272,102	31,157,846	.....	70
Georgia.....	Oct. 1, 1880	9,951,500	.....	1,092,822	139,657,250	99,276,876	35
Illinois.....	Oct. 1, 1880	No debt.	None.	2,140,000	623,979,369	175,834,197	45
Indiana.....	Nov. 1, 1881	4,876,608	.....	2,764,861	525,413,900	192,382,202	30
Iowa.....	Dec. 1881	245,435	.....	1,643,768	303,870,905	89,327,400	20
Kansas.....	July 1, 1881	1,181,975	.....	883,139	113,700,467	57,112,906	50
Kentucky....	Oct. 10, 1881	180,394	300,000	2,322,334	356,423,946	.....	45½
Louisiana....	Jan. 1, 1880	11,781,761	4,550,732	2,432,188	Real & Personal. 149,835,805	.....	60
Maine .....	Jan. 1, 1881	5,883,500	2,521,657	900,000	235,978,716	.....	50
Maryland....	Oct. 1, 1880	11,257,561	.....	998,320	459,187,408	.....	18½
Massac'ts....	Jan. 1, 1881	32,799,464	.....	4,950,000	1,149,465,827	498,274,149	3½
Michigan ....	Oct. 1, 1881	904,150	.....	804,831	810,000,000	.....	12½
Minnesota....	Nov. 30, 1880	2,565,000	.....	380,906	203,473,637	54,581,906	18
Mississippi...	Jan. 1, 1880	3,090,155	.....	444,327	76,139,102	50,059,568	35
Missouri.....	Jan. 1, 1881	16,259,000	250,000	2,129,512	381,555,564	147,661,910	40
Nebraska.....	Nov. 30, 1880	449,267	.....	573,066	54,279,362	38,863,095	50
Nevada .....	Nov. 7, 1881	527,000	.....	196,070	17,742,714	9,855,944	55
N. Hamp's....	June 1, 1881	3,337,100	74,148	398,692	123,511,284	77,366,732	20
New Jersey...	Nov. 1, 1880	1,896,300	.....	820,000	436,032,638	82,584,880	25
New York....	Oct. 1, 1881	9,114,054	.....	9,232,542	2,329,408,450	339,702,783	65
N. Carolina...	Oct. 1, 1881	16,960,045	10,160,183	420,000	102,348,216	67,568,691	32½
Ohio.....	Nov. 15, 1881	5,200,000	.....	4,479,099	1,097,509,830	427,936,111	29
Oregon.....	Sept. 1, 1880	356,508	154,868	324,959	46,422,817	.....	70
Pennsylv'a...	Dec. 1, 1880	21,561,989	880,719	6,328,896	Not tax on Real Estate.	128,490,420	30
Rhode Isl'd...	Oct. 1, 1881	2,521,500	None.	343,823	243,658,190	84,872,369	15
S. Carolina...	Nov. 1, 1881	6,642,322	.....	782,370	79,563,022	45,304,063	45
Tennessee....	Jan. 1, 1881	20,266,300	6,636,550	626,529	195,635,100	16,133,338	10
Texas.....	Mar. 1, 1880	5,034,109	52,674	1,396,170	186,297,495	114,227,912	50
Vermont.....	Aug. 1, 1881	No debt.	.....	194,692	102,437,102	46,896,967	17
Virginia.....	Dec. 1, 1881	29,189,523	2,037,560	2,067,678	248,455,933	70,937,626	50
West Va.....	State debt pro- hibited by constitution.	.....	.....	515,241	95,079,808	33,480,119	30
Wisconsin....	Nov. 29, 1880	2,250,000	2,057	662,058	350,082,797	95,449,921	14½
Aggregate...		248,539,220	32,571,479	.....	15,391,342,378	.....	100

1. The State of Maryland held \$4,235,713 in interest paying securities of corporations, besides \$23,360,582 in unproductive securities.

2. Massachusetts held \$13,050,192 in sinking fund, January 1, 1881.

3. Mississippi's debt was due the school fund to the amount of \$1,818,145, on which interest only is payable, leaving net debt, less cash in treasury, \$386,253.

4. New York held in sinking fund, October 1, 1881, \$2,054,480.

5. Pennsylvania held, December 1, 1880, \$845,705 in sinking fund; in stocks of incorporated companies, interest paying, \$7,300,000; net debt, \$14,297,003.

6. California holds in trust for her own school and university funds, \$2,790,000 of her bonded debt, on which interest only is payable, reducing the net debt to \$606,500.

7. Delaware has no State tax on property, and therefore no State valuation of taxable property.

**HISTORICAL AND STATISTICAL TABLE OF THE UNITED STATES AND TERRITORIES, SHOWING THE AREA OF EACH IN SQUARE MILES AND IN ACRES; THE DATE OF ORGANIZATION OF TERRITORIES; DATE OF ADMISSION OF NEW STATES INTO THE UNION, WITH THE STATUTORY REFERENCES FOR EACH.**

From the Report of the Commissioner of the General Land Office, with Corrections. The areas are from the Census Report of 1880.

THE THIRTEEN ORIGINAL STATES.	Ratified the Constitution.	Area of the Original States.	
		In Square Miles.	In Acres.
New Hampshire .....	June 21, 1788	9,305	5,955,200
Massachusetts .....	Feb. 6, 1788	8,315	5,321,600
Rhode Island .....	May 29, 1790	1,250	800,000
Connecticut .....	Jan. 9, 1788	4,990	3,193,600
New York .....	July 26, 1788	49,170	31,468,800
New Jersey .....	Dec. 18, 1787	7,815	5,001,600
Pennsylvania .....	Dec. 12, 1787	45,215	28,937,600
Delaware .....	Dec. 7, 1787	2,060	1,312,000
Maryland .....	April 28, 1788	12,210	7,814,400
Virginia .....	June 25, 1788	42,450	27,168,000
North Carolina .....	Nov. 21, 1789	52,250	33,440,000
South Carolina .....	May 23, 1788	30,570	19,564,800
Georgia .....	Jan. 2, 1788	59,475	38,064,000

STATES ADMITTED.	Act Organizing Territory.	United States Statut's		Act Admitting State.	United States Statut's.		Admission Took Effect.	Area of Admitted States and Territories.	
		Vol.	Page.		Vol.	Page.		In Square Miles.	In Acres.
Kentucky ..	Out of Virginia..	.....	.....	Feb. 4, 1791	1	189	June 1, 1792	40,400	25,856,000
Vermont ....	Out of N.H. & N.Y.	.....	.....	Feb. 14, 1791	1	191	Mar. 4, 1791	9,565	6,121,600
Tennessee ..	Out of North Ca.	.....	.....	June 1, 1796	1	491	June 1, 1796	42,050	26,912,000
Ohio .....	Ordinance 1787 ...	1	5	Apr. 30, 1802	2	173	Nov. 29, 1802	41,060	26,278,400
Louisiana ..	March 3, 1805.	2	331	Apr. 8, 1812	2	701	Apr. 30, 1812	48,720	31,180,800
Indiana .....	May 7, 1800.	2	58	Dec. 11, 1816	3	399	Dec. 11, 1816	36,350	23,264,000
Mississippi ..	April 7, 1798.	1	549	Dec. 10, 1817	3	472	Dec. 10, 1817	46,810	29,958,400
Illinois .....	February 3, 1809.	2	514	Dec. 3, 1818	3	536	Dec. 3, 1818	56,650	36,256,000
Alabama .....	March 3, 1817.	3	371	Dec. 14, 1819	3	608	Dec. 14, 1819	52,250	33,440,000
Maine .....	Out of Mass .....	.....	.....	Mar. 3, 1820	3	544	Mar. 15, 1820	33,040	21,145,600
Missouri .....	June 4, 1812.	2	743	Mar. 2, 1821	3	645	Aug. 10, 1821	69,415	44,425,600
Arkansas ....	March 2, 1819.	3	493	June 15, 1836	5	50	June 15, 1836	53,850	34,464,000
Michigan .....	January 11, 1805.	2	309	Jan. 26, 1837	5	144	Jan. 26, 1837	58,915	37,705,600
Florida .....	March 30, 1822.	3	654	Mar. 3, 1845	5	742	Mar. 3, 1845	58,680	37,555,200
Iowa .....	June 12, 1838.	5	235	Mar. 3, 1845	5	742	Dec. 28, 1846	56,025	35,856,000
Texas .....	Annexed .....	5	797	Mar. 1, 1845	9	108	Dec. 29, 1845	265,780	170,099,200
Wisconsin .....	April 20, 1836.	5	10	Mar. 3, 1847	9	178	May 29, 1848	56,040	35,865,600
California .....	From Mexico .....	.....	.....	Sept. 9, 1850	9	452	Sept. 9, 1850	158,360	101,350,400
Minnesota ..	March 3, 1849.	9	403	May 4, 1858	11	285	May 11, 1858	81,365	53,353,600
Oregon .....	August 14, 1848.	9	823	Feb. 14, 1859	11	383	Feb. 14, 1859	96,030	61,459,200
Kansas .....	May 30, 1854.	10	277	Jan. 29, 1861	12	126	Jan. 29, 1861	82,080	52,531,200
W. Virginia ..	Out of Virginia..	.....	.....	Dec. 31, 1862	12	633	June 19, 1863	24,780	15,859,200
Nevada .....	March 2, 1861.	12	209	Mar. 21, 1864	13	30	Oct. 31, 1864	110,700	70,848,000
Nebraska .....	May 30, 1854.	10	277	Feb. 9, 1867	14	391	Mar. 1, 1867	76,855	49,187,200
Colorado .....	Feb. 28, 1861.	12	172	Mar. 3, 1875	18	474	Aug. 1, 1876	105,925	66,512,000

# POPULATION, CAPITALS, AND AREA OF PRINCIPAL NATIONS.

COUNTRIES.	CAPITALS.	Last Census.	Population.	Area Square Miles.	Inhabitants to the Square Mile.
Argentine Republic.....	Buenos Ayres...	1875	2,400,000	827,177	2.90
Austria-Hungary.....	Vienna.....	1880	37,741,413	240,415	156.98
Belgium.....	Brussels.....	1878	5,476,668	11,369	481.71
Bolivia.....	La Paz.....	1878	2,080,000	500,740	4.15
Brazil.....	Rio de Janeiro.....	1872	10,108,291	3,218,166	3.14
Canada, Dominion of.....	Ottawa.....	1881	4,352,080	3,204,381	1.35
Ceylon.....	Colombo.....	1881	2,758,166	24,702	111.65
Chili.....	Santiago.....	1878	2,400,396	124,084	19.34
Chinese Empire.....	Pekin.....	Est.	434,626,000	4,560,107	95.31
Colombia, United States of.....	Bogota.....	1870	2,951,323	320,638	9.20
Egypt.....	Cairo.....	1877	17,419,980	1,162,948	15.19
Denmark.....	Copenhagen.....	1878	1,969,454	14,784	133.21
Ecuador.....	Quito.....	1878	1,146,000	248,312	4.61
France.....	Paris.....	1876	36,906,788	204,030	180.88
Germany.....	Berlin.....	1880	45,194,172	208,624	216.62
Great Britain and Ireland.....	London.....	1881	35,246,633	121,571	289.92
Greece.....	Athens.....	1879	1,679,775	20,018	83.91
India, British.....	Calcutta.....	1881	252,541,210	810,542	311.57
Italy.....	Rome.....	1878	28,209,620	114,380	246.63
Japan.....	Yeddo.....	1876	34,338,404	146,568	234.28
Mexico.....	Mexico.....	1877	9,389,461	741,598	12.66
Morocco.....	Morocco.....	Est.	6,370,000	313,560	20.31
Netherlands.....	s'Gravenhage.....	1878	3,981,887	12,727	312.86
Norway.....	Christiania.....	1876	1,806,900	122,823	14.71
Paraguay.....	Asuncion.....	1876	293,844	91,980	3.19
Persia.....	Teheran.....	Est.	7,000,000	636,203	11.09
Peru.....	Lima.....	1876	3,050,000	72,413	42.11
Portugal.....	Lisbon.....	1878	4,348,551	34,595	125.69
Russian Empire.....	St. Petersburg.....	1877	82,330,864	8,138,541	10.11
Roumania.....	Bucharest.....	Est.	5,376,000	50,159	107.17
Servia.....	Belgrade.....	1876	1,589,650	18,781	84.84
Siam.....	Bangkok.....	Est.	5,750,000	280,564	20.49
Spain.....	Madrid.....	1877	16,333,293	193,171	84.55
Sweden.....	Stockholm.....	1878	4,531,863	170,927	26.51
Switzerland.....	Berne.....	1880	2,831,787	15,908	177.10
Turkey.....	Constantinople.....	Est.	25,036,480	860,322	29.10
Uruguay.....	Montevideo.....	1877	447,000	72,151	6.19
United States.....	Washington.....	1880	50,155,783	3,602,990	13.92
Venezuela.....	Caracas.....	1873	1,784,197	439,119	4.06

## ORGANIZATION AND AREA OF TERRITORIES.

TERRITORIES.	Act organizing Territory.	United States Statutes.		Area of the Territories.	
		Vol.	Page.	In Square Miles.	In Acres.
New Mexico.....	Sept. 9, 1850	9	446	122,580	78,451,200
Utah.....	Sept. 9, 1850	9	453	84,970	54,380,800
Washington.....	Mar. 2, 1853	10	172	69,180	44,275,200
Dakota.....	Mar. 2, 1861	12	239	149,100	95,424,000
Arizona.....	Feb. 24, 1863	12	664	113,020	72,332,800
Idaho.....	Mar. 3, 1863	12	808	84,800	54,272,000
Montana.....	May 26, 1864	13	85	146,080	93,491,200
Wyoming.....	July 25, 1863	15	178	97,890	62,649,600
Indian*.....	June 30, 1834	4	729	64,690	41,401,600
District of Columbia*.....	July 16, 1790	1	130		
	Mar. 3, 1791	1	214	170	44,800
Alaska.....	July 27, 1868	15	240	577,390	365,529,600
				1,509,770	

\*No Territorial Government.

†Reduced from 100 to 70 square miles by recession of part to Virginia in 1846.

The whole area of the States and Territories, including water surface of lakes and rivers, is nearly equal to four million square miles.

HEADS OF THE PRINCIPAL NATIONS OF THE WORLD  
IN 1882.

Governments.	Rulers.	Title.	Year of Birth.	Date of Accession.
Argentine Republic.....	Julio A. Roca.....	President.....	.....	Oct. 12, 1880
Austria-Hungary.....	Franz Joseph I.....	Emperor.....	1830 Dec. 2, 1818	
Belgium.....	Leopold II.....	King.....	1835 Dec. 10, 1865	
Bolivia.....	Nicolas Campero.....	President.....	.....	June 1, 1880
Brazil.....	Pedro II. Alcântara.....	Emperor.....	1825 April 7, 1831	
Chili.....	Domingo Santa María.....	President.....	.....	Sept. 18, 1881
China.....	Kwong Shu.....	Emperor.....	1871 Jan. 12, 1875	
Colombia.....	R. Nuñez.....	President.....	.....	April 1, 1880
Costa Rica.....	Thomas Guardia.....	President.....	.....	Provisional.
Denmark.....	Christian IX.....	King.....	1818 Nov. 15, 1863	
Ecuador.....	José de Vintimilla.....	President.....	.....	Sept. 8, 1876
France.....	François P. Jules Grévy.....	President.....	1813 Jan. 30, 1879	
Germany.....	Wilhelm I.....	Emperor.....	1797 Jan. 18, 1871	
Alsace-Lorraine.....	F. M. Baron Manteuffel.....	Oberpräsident.....	.....	1880
Anhalt.....	Friedrich.....	Duke.....	1831 May 22, 1871	
Baden.....	Friedrich I.....	Grand Duke.....	1826 April 24, 1862	
Bavaria.....	Ludwig II.....	King.....	1845 Mar. 10, 1864	
Bremen.....	.....	Burgomasters.....	.....	
Brunswick.....	Wilhelm I.....	Duke.....	1806 April 20, 1831	
Hamburg.....	.....	Burgomasters.....	.....	
Hesse.....	Ludwig IV.....	Grand Duke.....	1837 June 18, 1877	
Lippe.....	G. F. Waldemar.....	Prince.....	1824 Dec. 8, 1875	
Lubeck.....	.....	Burgomasters.....	.....	
Mecklenburg-Schwerin.....	Friedrich Franz II.....	Grand Duke.....	1823 Mar. 7, 1842	
Mecklenburg-Strelitz.....	Friedrich Wilhelm.....	Grand Duke.....	1819 Sept. 6, 1860	
Oldenburg.....	Peter.....	Grand Duke.....	1827 Feb. 27, 1853	
Prussia.....	Wilhelm I.....	King.....	1797 Jan. 2, 1861	
Reuss-Greiz.....	Henrich XXII.....	Prince.....	1846 Nov. 8, 1859	
Reuss-Schleitz.....	Heinrich XIV.....	Prince.....	1832 July 10, 1867	
Saxe-Altenburg.....	Ernst.....	Duke.....	1826 Aug. 3, 1853	
Saxe-Coburg and Gotha.....	Ernst II.....	Duke.....	1818 Jan. 29, 1844	
Saxe-Meiningen.....	Georg II.....	Duke.....	1826 Sept. 20, 1866	
Saxe-Weimar Eisenach.....	Karl Alexander.....	Grand Duke.....	1818 July 8, 1853	
Saxony.....	Albert.....	King.....	1828 Oct. 29, 1873	
Schaumburg-Lippe.....	Adolf.....	Prince.....	1817 Nov. 21, 1860	
Schwarzburg-Rudolstadt.....	Georg.....	Prince.....	1838 Nov. 26, 1869	
Schwarzburg-Sondershausen.....	Günther III.....	Prince.....	1830 July 17, 1880	
Waldeck.....	Georg Victor.....	Prince.....	1831 May 14, 1845	
Wurtemberg.....	Karl I.....	King.....	1823 June 25, 1864	
Great Britain and Ireland.....	Victoria I.....	Queen & E. of I.....	1819 June 20, 1837	
Greece.....	Georgios I.....	King.....	1845 June 6, 1863	
Guatemala.....	J. Rufino Barrios.....	President.....	.....	May 7, 1873
Haiti.....	Gen. Salomon.....	President.....	.....	Nov. 25, 1879
Hawaiian Islands.....	Kalakaau I.....	King.....	1836 Feb. 12, 1874	
Honduras.....	M. A. Soto.....	President.....	.....	May 29, 1877
Italy.....	Humbert I.....	King.....	1844 Jan. 9, 1878	
Japan.....	Mutsu Hito.....	Mikado.....	1852 Feb. 13, 1867	
Mexico.....	Manuel Gonzalez.....	President.....	.....	Dec. 1, 1880
Morocco.....	Muley-Hassan.....	Sultan.....	1831 Sept. 25, 1873	
Netherlands.....	Willem III.....	King.....	1817 Mar. 17, 1849	
Nicaragua.....	Joaquin Zavala.....	President.....	.....	Mar. 1, 1879
Paraguay.....	Gen. B. Caballero.....	President.....	.....	Oct. —, 1880
Persia.....	Nassr-ed-deen.....	Shah.....	1829 Sept. 10, 1848	
Peru.....	Montero.....	President, act.....	.....	Dec. —, 1881
Portugal.....	Luis I.....	King.....	1838 Nov. 11, 1861	
Roumania.....	Karl I.....	King.....	1839 Mar. 26, 1881	
Russia.....	Alexander III.....	Emperor.....	1881 Mar. 1, 1881	
Salvador.....	Rafael Zaldivar.....	President.....	.....	April 30, 1876
Santo Domingo.....	F. A. de Moreño.....	President.....	.....	July 23, 1880
Servia.....	Milan IV, Obrenovic.....	Prince.....	1855 July 2, 1868	
Spain.....	Alfonso XII.....	King.....	1857 Dec. 30, 1874	
Sweden and Norway.....	Oscar II.....	King.....	1829 Sept. 18, 1872	
Switzerland.....	Numa Droz.....	President.....	.....	Jan. 1, 1881
Turkey.....	Abdul-Hamid-Khan.....	Sultan.....	1812 Aug. 31, 1876	
Egypt.....	Tewfik Pacha.....	Khedive.....	1852 Aug. 8, 1879	
United States.....	Chester A. Arthur.....	President.....	1830 Sept. 20, 1881	
Uruguay.....	F. A. Vidal.....	President.....	.....	Mar. 17, 1880
Venezuela.....	Guzman Blanco.....	President.....	.....	Feb. 26, 1879



## DEBTS, REVENUES, EXPENDITURES, AND COMMERCE OF NATIONS.

Compiled from Official Documents. The figures are for the latest attainable years as to each country.

COUNTRIES.	Fiscal Year.	Public Debt.	Revenue.	Expenditures.	Imports. <sup>1</sup>	Exports. <sup>1</sup>
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Argentine Republic	1880	57,068,979	19,594,305	17,270,516	44,660,204	66,497,423
Australia .....	1879	462,760,515	79,637,540	93,225,515	236,893,913	206,149,785
Austria-Hungary ..	1881	1,582,222,008	57,922,954	61,092,009	302,900,000	329,995,000
Austria proper.....	1881	204,308,213	204,827,997	231,556,132	(In Austria-Hungary.	
Hungary proper.....	1881	500,665,178	132,207,358	143,590,048	(In Austria-Hungary.	
Belgium.....	1880	351,967,293	54,501,284	55,763,570	452,265,000	428,149,065
Bolivia.....	1879	30,000,000	2,929,574	4,500,504	5,000,000	5,647,000
Brazil.....	1880	407,716,027	57,423,412	59,762,289	81,752,900	102,029,250
Canada.....	1880	199,125,323	23,307,406	24,850,634	86,489,747	87,911,458
Ceylon .....	1880	6,650,000	7,374,335	7,343,915	25,197,175	24,804,690
Chili.....	1879	77,654,238	27,893,087	24,777,363	22,740,000	16,620,226
China.....	1878	64,500,000	121,482,000	121,475,000	70,804,027	67,172,179
Colombia.....	1879	19,971,219	4,910,000	8,634,571	10,787,634	13,711,511
Denmark.....	1880	46,798,190	12,756,571	11,251,561	53,744,310	42,576,810
Ecuador.....	1879	18,350,400	1,853,600	2,688,000	7,566,264	8,634,331
Egypt.....	1879	411,820,700	42,097,105	41,544,350	32,749,664	64,916,017
France.....	1881	4,700,860,700	552,496,163	547,241,755	981,509,400	680,129,800
Germany.....	1881	88,385,022	148,239,138	147,895,846	973,200,000	705,375,000
Prussia.....	1881	477,210,589	125,439,802	228,267,605	(In German Empire.	
Other German States.....	1880	792,858,492	121,396,304	116,032,115	(In German Empire.	
Great Britain.....	1881	3,843,518,460	420,207,440	415,509,620	2,056,147,825	1,432,072,330
Greece.....	1880	58,572,730	8,759,000	18,765,000	29,101,400	17,992,000
Hawaii.....	1880	388,900	1,780,080	2,196,006	3,673,000	4,968,000
India, British.....	1879	754,979,810	325,998,010	315,826,780	224,286,715	324,598,705
Italy.....	1880	2,042,000,000	286,904,471	283,340,500	244,548,042	225,128,904
Japan.....	1880	368,721,776	59,933,507	59,204,609	32,631,000	28,564,000
Luxembourg.....	1880	2,400,000	1,347,000	1,612,400	.....	.....
Mexico.....	1880	144,953,785	17,811,125	23,128,218	29,962,407	31,659,151
Netherlands.....	1881	376,908,500	42,044,240	49,786,774	338,680,000	232,680,000
Norway.....	1881	24,705,000	13,454,670	11,937,340	40,715,976	29,359,580
Paraguay.....	1879	12,098,417	216,599	270,031	956,000	1,046,700
Persia.....	1876	No debt.	8,216,000	8,131,000	7,500,000	4,500,000
Peru.....	1879	254,000,000	38,900,000	54,600,000	27,000,000	45,000,000
Portugal.....	1880	387,679,575	30,794,012	34,478,143	34,046,000	20,502,000
Roumania.....	1881	114,210,075	24,152,940	24,164,876	51,037,200	43,782,000
Russia.....	1880	2,081,417,932	435,548,352	469,121,794	395,466,667	418,466,667
Servia.....	1880	20,248,090	5,125,216	5,127,108	5,244,100	7,002,975
Siam.....	1879	.....	4,000,000	4,000,000	5,200,000	10,200,000
Spain.....	1880	2,504,571,684	163,347,097	156,529,840	88,660,000	100,980,000
Sweden.....	1881	62,196,184	20,503,260	20,098,260	62,139,340	50,264,280
Switzerland.....	1880	6,120,780	8502,901	8,020,764	Not given.	Not given.
Turkey.....	1880	1,289,565,000	62,681,608	57,390,803	107,500,000	99,250,000
United States.....	1881	2,018,869,698	360,782,292	260,712,887	753,240,125	921,784,193
Uruguay.....	1879	47,861,042	8,936,714	10,090,260	18,328,225	19,752,201
Venezuela.....	1880	67,309,990	4,680,000	4,448,000	14,800,000	11,300,000
Total debts.....		26,979,170,506				

1. Including merchandise, specie and bullion.

2. Including New South Wales, New Zealand, Queensland, South Australia, Tasmania, Victoria, and Western Australia.

## White and Colored Population of the United States, at Each Census.—1790-1870.

From the Official Tables of the Census.

	1790.	1800.	1810.	1820.	1830.	1840.	1850.	1860.	1870.	1880.
White.	3,172,006	4,306,446	5,862,073	7,862,166	10,537,378	14,196,805	19,552,068	26,922,537	33,589,377	43,402,970
Colored Free.	59,527	108,435	186,446	233,634	319,599	386,293	434,495	488,070	4,880,009	6,580,798
Colored Slaves.	697,681	893,602	1,191,362	1,538,022	2,009,043	2,487,355	3,204,313	3,953,760	None.	None.
Indians.										
Civilized								44,021	25,731	66,407
Chinese.								34,933	63,254	106,613
Total.	3,929,214	5,308,483	7,230,881	9,633,822	12,566,020	17,009,453	23,191,876	31,443,321	38,558,871	50,156,783

NATIONAL DEBTS, EXPENDITURE, AND COMMERCE,  
PER CAPITA.

Computed from the official census and finance statements of each country.

COUNTRY.	Population.	Census.	Debt per Head.	Annual expenditure per head.	Annual Imports per head.	Annual Exports per head.
			Dollars.	Dollars.	Dollars.	Dollars.
Argentine Republic.....	2,400,000	1875	23.77	7.19	18.60	27.70
Austria-Hungary.....	37,741,413	1880	41.92	1.61	8.02	8.74
Austria proper.....	22,130,684	1880	9.23	10.46	.....	.....
Hungary proper.....	15,610,729	1880	32.07	9.19	.....	.....
Belgium.....	5,476,668	1878	64.26	10.18	82.58	78.19
Bolivia.....	2,080,000	1878	14.42	2.16	2.40	2.71
Brazil.....	10,108,291	1872	40.33	5.91	8.08	10.13
Canada.....	4,352,080	1881	45.77	5.71	19.87	20.19
Chili.....	2,400,396	1878	32.35	10.32	9.47	15.25
China.....	434,628,000	Est.	.14	.27	.16	.15
Colombia.....	2,951,323	1870	6.76	2.92	3.65	4.64
Denmark.....	1,969,454	1878	23.62	5.71	27.28	21.61
Ecuador.....	1,146,000	1878	16.01	2.34	6.62	7.53
Egypt.....	17,419,980	1877	23.64	2.38	1.88	3.72
France.....	39,905,788	1876	117.79	13.71	24.59	17.04
German Empire.....	45,194,172	1880	1.95	3.26	21.53	15.60
Prussia.....	27,251,067	1880	17.51	8.37	.....	.....
Great Britain.....	35,246,633	1881	109.04	11.78	58.33	40.30
Greece.....	1,679,775	1879	34.91	11.17	17.32	10.71
India, British.....	252,541,210	1881	2.98	1.25	.88	1.28
Italy.....	28,209,620	1881	72.38	10.04	8.66	7.98
Japan.....	34,338,404	1876	10.59	1.72	.95	.82
Mexico.....	9,389,461	1877	15.43	2.46	8.09	3.37
Netherlands.....	3,981,887	1878	94.65	12.50	85.05	58.43
Norway.....	1,806,900	1876	13.67	6.60	22.53	16.24
Paraguay.....	293,844	1876	41.17	.91	3.25	3.56
Peru.....	3,050,000	1876	83.27	17.90	8.85	14.75
Portugal.....	4,348,551	1878	89.14	7.92	7.82	4.71
Roumania.....	5,376,000	Est.	21.24	4.49	9.49	8.14
Russia.....	82,330,864	1877	25.28	5.69	4.80	5.08
Servia.....	1,589,650	1876	12.73	3.22	3.29	4.40
Spain.....	16,333,293	1877	153.34	9.58	5.42	6.18
Sweden.....	4,531,863	1878	13.72	4.43	13.49	11.09
Switzerland.....	2,831,787	1880	2.16	2.84	.....	.....
Turkey.....	25,036,480	Est.	51.50	2.29	4.29	3.96
United States.....	50,155,788	1880	40.25	5.19	15.01	18.37
Uruguay.....	447,000	1877	107.07	22.57	41.00	44.18
Venezuela.....	1,784,197	1873	37.72	2.49	8.29	6.33

POPULATION OF GREAT BRITAIN AND IRELAND, AT EACH  
DECENNIAL CENSUS, FROM 1801 TO 1881.

	1801.	1811.	1821.	1831.	1841.	1851.	1861.	1871.	1881.
Eng. & Wales.....	9,156,171	10,454,529	12,172,664	14,051,986	16,035,198	18,054,170	20,228,417	22,712,266	25,968,286
Scotland.....	1,678,452	1,884,044	2,137,325	2,405,610	2,652,339	2,922,362	3,096,808	3,360,018	3,734,441
Ireland.....	5,319,867	6,084,906	6,869,544	7,828,347	8,222,664	8,623,982	8,850,309	9,411,416	9,150,839
Islands*.....	82,810	85,547	92,654	106,542	126,249	145,435	145,674	144,638	141,223
Army, Navy & Merchant Seamen a- broad.....	.....	.....	.....	.....	202,954	212,194	250,356	229,000	242,844
United King- dom.....	16,237,900	18,509,116	21,272,187	24,392,485	27,239,404	27,958,143	29,571,644	31,867,338	35,246,633
Increase, p. ct.	.....	13.99	14.92	14.71	11.67	2.63	5.77	7.72	6.83

\* The population of Ireland and that of the Channel Islands in the British Seas for 1801 and 1811 are given by estimate, no census having been taken before 1821.

## FOREIGN COUNTRIES.

NOTE.—For the rulers or heads of principal nations, see page 102.

## Argentine Republic.

THIS country has an area as great as all Central and Western Europe combined (about 1,619,500 sq. miles), and a population of 1,768,681 by census of 1869, now estimated at 2,500,000. It abounds in remarkably fertile plains, called pampas, with rich alluvial soil four or five feet thick, formed by decay of luxuriant vegetation.

It consists of 14 provinces: the province of Buenos Ayres is the most populous, having over half a million population, with a capital city—Buenos Ayres—of 200,000, estimated for 1878. The vast extent of Indian country is very sparsely populated. The population of Buenos Ayres and the riverine provinces is largely European, and immigration has increased enormously of late years, attracted by the fertility of the soil and the prosperity and free institutions of the Republic. By the last census there were 212,000 people of foreign birth, occupying 2,000,000 acres of land, in the province of Buenos Ayres alone, and owning 35 million sheep, besides multitudes of horned cattle, buildings, etc., acquired in a few years by men who, on arrival, did not own a dollar.

Eminently a pastoral country, with about 18 million horned cattle, and 100 million sheep, the exports are largely of wool, hides, and tallow. The premium on gold varied from 30 to 33 per cent. in 1878. The exports in 1880 were \$66,497,423, and the imports \$44,660,204. Twelve lines of steamers run to Europe, the passage occupying 29 days. The Republic has nearly 1500 miles of railway, and 10,000 miles of telegraph, besides an Atlantic cable communicating with London.

The revenue for 1880 was \$19,594,306, derived almost wholly from import and export duties. The expenditure in 1880 was \$17,193,284, and the total national debt \$57,063,979.

The government is a Federal Republic, modelled on the Constitution of the United States, except that the ministry is responsible to Congress, an adverse vote in the Senate and House leading to the formation of a new Cabinet. The laws are the same for all, native or foreign; immigrants are free to naturalize themselves as Argentines or to maintain their foreign nationality.

## Austria,

Called, since 1867, the Austro-Hungarian Monarchy (240,000 square miles; population in 1880, 37,741,413), comprises five countries, each bearing the name of kingdom. Its largest city and capital, Vienna, had 726,105 inhabitants in 1880.

The population of Austria embraces several distinct races, the most numerous being the German, numbering 9 millions, or 25 per cent. of the whole.

The various Slavonic races number about 16½ millions, or 46 per cent., Poles, Croats, Serbians, Czechs, Moravians, etc. The Magyars, or Hungarians, number 5½ millions, or 16 per cent.; the Wallachians, nearly 3 millions; the Jews, 1,100,000; the Italians 515,000; and Gypsies, 140,000.

About two-thirds of the people profess the Roman Catholic religion. Education receives great attention, and is open to all at small cost, or even gratuitously. In Austria, all children from six to twelve are bound to attend the common schools, and 76 per cent. actually do so. There are 92 gymnasia, or higher schools, and 6 universities, while Hungary has 142 gymnasia, and one university.

The majority of the people pursue agriculture. About 80 per cent. are engaged in trade or manufactures. The productive land of Austria is estimated at 89 per cent. of its area; Hungary 84 per cent. The great crop is grain, an annual yield of over 400 million bushels. For commerce, Austria is not favorably situated, being an inland country. The principal sea-port is Trieste, on the Adriatic. Total imports about 303 million dollars, and exports 340 million dollars.

The legislative body, or Reichsrath, consists of a House of Lords nominated by the Emperor, consisting partly of life members and partly of hereditary nobles; and a House of Representatives, 353 members, elected by all citizens who possess a small property qualification.

Hungary has a Reichstag, consisting of a House of Magnates for high officers and peers of the kingdom, and a House of Representatives elected for three years. The sovereign (the Austro-Hungarian Emperor) is styled king in Hungary.

In the imperial finances Austria pays 70 per cent. and Hungary 30 per cent. toward the expenses of the empire. The budget of 1881 summed up: receipts, 58 million dollars; expenditures, about the same. The budget of Austria proper amounted to 205 million dollars in 1881; the expenditures to \$179,500,000. The Hungarian budget for 1881, including receipts, \$132,000,000; and expenditures, \$143,500,000. The public debt of the empire was \$1,589,600,000.

The army, on a peace footing, consisted in 1881 of 289,190 men and 16,635 officers. Military service is compulsory for ten years.

The navy in 1881 consisted of 68 vessels, 11 of which were ironclads, and 30 steam vessels, with 320 guns.

**Belgium.**

Belgium is a kingdom of Western Europe; area, 11,378 square miles; population, 1878, 5,476,668; capital, Brussels, 161,598. Most of the people are Roman Catholics, there being about 15,000 Protestants and 3,000 Jews. Revenue, 1880, \$54,501,284; expenditures, \$55,763,710.

The public debt in 1880 was \$351,967,293. Imports in 1880, 452,265,000; exports, \$428,149,065. Army, peace footing, 46,383 men.

Railways in operation, 1879, 2672 miles, two-thirds of which were owned and managed by the government. Miles of telegraph, 1878, 3144; postoffices, 585; letters carried, 63,641,094; postal cards, 11,671,296; journals, 77,938,000. The great interests are agriculture and manufactures, Belgium being one great workshop. Education is zealously promoted by the government, but, notwithstanding abundant primary school provisions, only 58 per cent. of the population above 7 years of age were able to read and write in 1866.

**Bolivia.**

Bolivia, a republic of South America, named in honor of Bolivar, (536,200 square miles; population 1878, estimated, 2,080,000, to which should be added about 245,000 wild Indians), is divided into 9 departments, each having a distinct governor. The government is popular in form, three legislative chambers being elected for four years, eight years, and for life. The president is elected for life by a majority of the collective legislature. The administration belongs wholly to the ministry, which is responsible to the Senate. Religion is free, the Roman Catholic being the prevailing form.

The public debt in 1879 was \$30,000,000. The revenue was \$2,929,574 in 1879, one-fifth of which was derived from customs, about as much from Indian tribute, and half as much from the sale of guano; expenditure, \$4,505,504. Imports in 1879, \$5,000,000; exports, \$5,600,000.

Bolivia abounds in high plateaus, constituting granaries of wheat production, has much valuable timber, and the lowlands are the seat of tropical forests and swamps, with every variety of climate, and two or more zones of production. It produces coffee, cotton, sugar-canes, garden vegetables and fruits in surprising luxuriance and abundance. Western Bolivia contains the highest mountains of the two Americas, with frequent volcanoes. The great Cordillera range, reaching up into the region of eternal ice and snow, culminating in the peak of Sorata, 24,800 feet high. The silver-mines of Potosi, world-famous for richness of production, have yielded over \$1,600,000,000 since 1545. Bolivia is poorly supplied with roads, and railroads are as yet almost unknown, great natural difficulties being presented to their construction.

**Brazil.**

Brazil, the only kingdom in America, (area, 3,287,964 square miles; population, 1872, 10,108,291,) is the largest of the South American countries. First occupied by the French in 1558, the country early fell into Portuguese possession, afterwards passing under the Spanish rule, but reverting to Portugal in 1640.

The legislative power is vested in a Senate of 58 members elected for life, and a Chamber of Deputies, 122 members, chosen for four years by indirect suffrage, involving a property qualification.

The executive power is vested in the emperor, and his ministers and secretaries of state. For administrative purposes, the Brazilian empire is divided into twenty provinces, comprising 642 municipalities, each having a council chosen directly by citizens possessed of an annual income of \$112.

The public debt of Brazil is about \$407,000,000, of which \$85,000,000 consists of paper money issues. The revenue for 1880 was \$57,423,412, more than one-half of which was customs duties, and one-sixth from export duties, the taxes in both these forms on commodities being very heavy. The expenditure in 1880, was \$59,762,289.

The army consists of 15,304 men, raised to 32,000 on a war footing.

The naval force embraces 41 steam vessels, with 230 guns, and 4,136 seamen.

Free public schools supported by the state exist throughout the empire, and in some of the provinces instruction is compulsory.

Brazil has about 200 newspapers, of which six dailies are published at the capital, Rio de Janeiro.

The Roman Catholic religion is established, other forms being tolerated, though they may only be practised privately, and dissenters enjoy civil rights, except that of election to the General Assembly.

Brazilian commerce is flourishing, and there are 18 lines of steam vessels, receiving annual subsidy from the state to the amount of \$750,000; besides this, the North American steamship line, running between Brazil and New York, enjoyed a Brazilian subsidy of \$100,000 annually. The imports in 1880 aggregated \$81,752,000, and the exports, chiefly of coffee, hides, and sugar, \$102,029,250. By a decree of 1867, the great river Amazon was opened to the trading ships of all nations. In 1874, a submarine telegraph cable was completed from Europe. The roads of Brazil are wretched, but railways have been constructed to the number of over twenty, and are being rapidly extended by the state, as well as by private enterprise.

## THE DOMINION OF CANADA.

Compiled from the Sessional Papers of the Dominion of Canada for 1881, and other official sources.

The Dominion of Canada forms (since 1867) a confederate government, embracing the British North American Provinces of Ontario, Quebec, New Brunswick, Nova Scotia, Manitoba, British Columbia, North-west Territory, Vancouver's Island, and Prince Edward Island. It has a representative parliament meeting annually at Ottawa, the capital. The members of the Senate, 77 in number, are nominated for life by the summons of the Governor-General. The House of Commons, with 206 members, is elected by the people for five years, the right of suffrage being subject to a property qualification. The Governor-General (appointed in 1878) is the Marquis of Lorne, salary \$50,000. The funded debt in 1880 was \$199,125,323, drawing interest at an average of 4.37 per cent., having increased to this amount from 93 millions in 1867. The revenue for the fiscal year ending June 30, 1880, was \$23,307,406, derived from the following principal sources: customs, \$14,071,343; excise, \$4,232,427; public works, including railways and canals, \$2,167,401; post office, \$1,282,498. The expenditure for 1880 was \$24,850,634.

The chief items of export were in 1880:

Agricultural products.....	\$32,000,000	Fisheries.....	\$6,500,000
Animals, and produce of.....	18,500,000	Manufactured articles.....	5,000,000
Woods, timber, lumber, etc.....	17,000,000	Products of the mines.....	3,000,000

Of the imports 34½ millions came from Great Britain, 29 millions from the United States, and \$24,400,000 from all other countries. Leading imports were: cotton manufactures, 8 millions; flour and grain, 13 millions; iron and steel manufactures, 10 millions, and woolen manufactures, 6 millions.

Of the exports, \$45,846,062 went to Great Britain, 33 millions to the United States, and 9 millions to all other countries. The Canadian lumber trade is of great extent and value, and from 94 to 96 per cent. of its aggregate exports go the United States.

The merchant shipping of the Dominion, Jan. 1, 1880, numbered 7,377 vessels, measuring 1,311,218 tons, and is steadily increasing. The canals of Canada are extensive and profitable, and are managed by the Government. The Welland canal charges 20 cents per ton on grain and other bulky freights, and 2½ cents a ton on each vessel.

The Canadian banks held \$67,000,000 in deposits, with a note issue of \$17,500,000, coin, \$5,500,000, and bills discounted, \$135,000,000.

The total money value of the fisheries within the Dominion of Canada has been as follows, for the past ten years:

1870.....	\$ 6,577,391 72	1876.....	\$11,012,302 99
1871.....	7,573,199 85	1877.....	11,422,501 77
1872.....	9,570,116 05	1878.....	13,373,486 00
1873.....	10,547,402 44	1879.....	13,529,163 00
1874.....	11,681,886 20	1880.....	14,499,980 00
1875.....	10,350,385 29		

The Census of the Dominion in 1881 showed a population of 4,352,080, against 3,686,596 in 1871, a gain of 18 per cent.

The Indian population of Canada, as reported by the Superintendent of Indian Affairs in 1877, was 99,650.

The average of duty on all imported commodities (dutiable and free) was 16.34 per cent. in 1880.

## Commerce of Canada for 13 Years--1868-1880.

Statement showing the values of total Exports, Imports, and Goods entered for Consumption in the Dominion, with the duty collected thereon.

Year ending June 30.	Total Exports.	Total Imports.	Entered for Consumption.	Duty.
	Dollars.	Dollars.	Dollars.	Dollars.
1868.....	57,567,888	73,459,644	71,985,306	8,819,431 63
1869.....	60,474,781	70,415,165	67,402,170	8,298,909 71
1870.....	73,573,490	74,814,339	71,237,663	9,462,940 44
1871.....	74,173,618	96,092,971	86,947,482	11,843,655 75
1872.....	82,639,663	111,430,527	107,709,116	13,045,493 50
1873.....	89,789,922	128,011,281	127,514,594	13,017,730 17
1874.....	89,351,928	128,213,582	127,404,169	14,421,882 67
1875.....	77,896,979	123,070,283	119,618,657	15,361,382 12
1876.....	80,966,435	93,210,346	94,733,218	12,833,114 48
1877.....	76,875,393	99,327,962	96,300,483	12,548,451 09
1878.....	79,323,667	93,081,787	91,199,577	12,795,693 17
1879.....	71,491,255	81,964,427	80,341,608	12,388,225 39
1880.....	87,911,458	86,489,747	71,782,349	14,138,849 22

## Chili.

Chili, a republic of South America, area 124,084 square miles, population, 1878, 2,400,396, to which should be added omissions, 10 per cent, and about 50,000 Indians, is a mountainous country subject to frequent earthquakes. It has almost every variety of climate, its long narrow territory extending from the hot deserts near the equator to the cold and wet region within twelve degrees of the Antarctic Circle. One-quarter of the country is near the level of the sea, while the great Andes range of mountains rise far above the line of perpetual snow, their mean elevation being 11,830 feet, and the highest peak (Aconcagua) 22,427 feet.

Chili, originally a Spanish settlement, became independent in 1810-'17. By the constitution of 1833 the Legislative power is in a National Congress composed of 37 members, elected for six years, and a Chamber of Deputies, 109 members, for three years. Suffrage is universal to citizens able to read and write and paying a small annual tax.

The executive power resides in a President elected for five years, a council of State, and five cabinet ministers, having salaries of \$6,000 each.

The national debt in 1879 amounted to \$79,452,490, mostly contracted in England for the construction of railways. The revenue for 1879 was \$27,693,087, one-half derived from customs and monopolies; and the expenditure \$24,777,360. The commerce of Chili is considerable, the exports being \$37,771,440 in 1878, and the imports \$22,740,000, nearly one-half the commerce being with Great Britain.

Agriculture flourishes, although about 82 per cent of the entire surface is desert, pasture, or forests, with only 18 per cent arable land. Wheat is the most important product, the crop averaging ten million bushels, two-thirds of which is exported.

Chili is rich in gold, silver, and especially in copper.

The army, reduced in 1875 to 3,500 men, was largely increased in 1879 on account of the Peruvian war.

The navy consists of 20 to 22 steam vessels, manned by 1,800 men.

Education is largely aided by government, which supports 810 schools through the country, besides lyceums and the University of Chili, an invaluable government institution, with 700 students, 37 professors, and free instruction.

The Roman Catholic religion is recognized by the constitution, but the public profession of other forms is tolerated.

## China.

China, an immense empire in Asia, area 4,560,107 square miles, population 435,000,000 (estimated), has of late years opened diplomatic and commercial intercourse with other nations. It includes Tibet, Mongolia, and Manchuria, besides China proper; the country abounds in numerous rivers, forming the chief highways of the empire. The government is a patriarchal despotism, the Emperor being an autocrat, whose sway is limited only by the sacred right of rebellion. Its vast and productive territory is larger than that of any nation except Russia, and its civilization, the most ancient in the world, has peculiarities unknown to the civilizations of Europe or America. The exclusiveness which long made China a sealed book is slowly giving way, and the empire now sends its ministers to the United States, England, France, Germany, Russia, Spain, the West Indies, and Japan; but the Chinese government still refuses to open the empire to railroads and telegraphs, and destroyed in 1877 the first and only railway laid in the empire; and only 14 of its numerous ports are open to foreign trade. The imports in 1878 were \$70,804,027, and the exports \$67,172,179; about one-third of the commerce is with Great Britain; silk and tea make up three-fourths of the exports, while opium and cotton goods constitute two-thirds of the imports. No certain information regarding Chinese finances exists, but the revenues were estimated in 1878 at \$121,482,000; the public debt is of unknown amount, being wholly domestic, except one foreign loan of \$3,135,000 at 8 per cent. recently contracted, and guaranteed by the customs receipts.

The army of China has 270,000 men organized after the European custom, while on paper the military force is set down 800,000 Chinese and 271,000 Manchos. The navy embraces 38 vessels.

## Colombia.

Colombia (the United States of) is a confederated republic in South America, including a large part of what was called New Granada; area 320,635 square miles; population, 1870, 2,351,323, besides about 100,000 wild Indians. Its present political organization dates from 1863. The largest city is Bogota, the capital, with 50,000 inhabitants, and Panama has about 20,000.

The legislative power resides in a Senate of 27 members, and a Representative Chamber of 61, elected by general suffrage. The executive power is exercised by a President chosen for two years by the people of the different States, and by four ministers. The revenue is very small, amounting in 1879 to only \$4,910,000, two-thirds of which was from customs. The expenditure was \$8,634,571 in 1879. The public debt amounted to \$19,971,219 in 1879, imports in 1879 to \$10,787,634; exports, \$13,711,511.

Coffee, cotton, tobacco, and cinchona bark form a large part of the exports, and agriculture is the leading industry. Only two railways are in operation, the Panama line across the Isthmus, 46 miles, being the principal. Telegraphs, 1,520 miles. Letters carried by post-office, 358,254.

Colombia has no navy, and the army in time of peace musters only 3,000 men. Education has been recently much improved, the law of 1870 transferring it from the hands of the clergy to the State, and requiring compulsory instruction, the general government subsidizing the States to maintain schools. Religious freedom prevails, there being no State church, though the predominant religion is Roman Catholic.

### Costa Rica.

Costa Rica, the most southern republic of Central America, area 21,495 square miles, population in 1874, 185,000, mostly of Spanish descent, with very slight foreign elements. It is divided into six provinces, the government being vested in a President elected for 4 years, two Vice-Presidents and four ministers. The legislative power is in a Congress of Deputies chosen for 4 years.

The revenue for fiscal year 1878, \$3,819,211, one-third of which is derived from the monopoly of tobacco and brandy by the government, the rest from customs and various taxes. The expenditure was \$3,904,657, and the public debt \$12,000,000. The exports of 1878 were \$6,187,062, of which coffee alone amounted to about \$4,450,000; the imports were \$3,116,290, chiefly manufactures from England.

There is no standing army except 900 soldiers of the militia, which comprises 16,370 men, or all between the age of 15 and 30. The State Religion is Roman Catholic, but full religious liberty is guaranteed by the Constitution. The soil is extremely fertile; there are vast forests of mahogany, ebony, Brazil-wood, and India-rubber trees, and the climate fosters almost all the fruits of the tropic and temperate zones, about 1,100 square miles being under cultivation. Railways, 36 miles; telegraphs, 193 miles.

### Cuba.

Cuba, a colony of Spain, in the West Indies, having 72,000 square miles; population, 1876, 1,414,608, half of whom are blacks, and 8 per cent. slaves. The island is governed by a Captain General, appointed by the Spanish crown. Its great staple is sugar, of which 620,000 to 800,000 tons are annually exported, two-thirds of it to the United States, besides 4,000,000 to 5,000,000 gallons of molasses.

### Denmark.

Denmark, (area 14,553 square miles; population, 1878, 1,969,454), is a constitutional kingdom, occupying an almost insular position between the North Sea and the Baltic. The climate is like that of Scotland in the same latitude, the mean temperature of the year being 47° at Copenhagen. The constitutional charter of 1849, vests the legislative power in the Rigsdag, consisting of a Folkething, 102 members, and a Landsting, 66 members (1850 charter amended in 1866). The Folkething are elected for three years by universal suffrage, and the Landsting for eight years by electoral districts, except 12 members who are nominated for life by the King. King, Christian IX; Minister of Finance, J. B. S. Estrup; Minister of the Interior, E. V. R. de Skeel; Minister of Justice, J. M. V. Nellesmann; Minister of Worship and Public Instruction, J. F. Seavenius; Minister of Foreign Affairs, Baron de Rosenørn-Lehn; Minister of War and Marine, Comm. N. F. Raven. The budget for 1880-81, including receipts, \$12,800,000, of which no less than \$8,300,000 from indirect taxes, and \$2,300,000 from direct taxes. The expenditure was \$11,200,000, one-fourth of which was on account of the national debt, which amounted in 1880 to \$46,798,190.

The army (recruited by conscription) embraces 35,727 men, besides a reserve of 15,258. The navy in 1876 included 33 steam vessels with 230 guns, and 29 sail vessels.

The commerce of Denmark in 1880 comprised \$53,744,310 imports, and \$42,576,810 exports, the exports chiefly grain and provisions.

There are 968 miles of railway, two-thirds of which are operated by the State. The government telegraph embraces 1,650 miles, which transmitted a total of 940,655 dispatches in 1876. The postal system 1876 transmitted 20,088,138 letters and 19,318,353 newspapers.

The established church of Denmark is the Lutheran—Protestant—Roman Catholics are however long since tolerated in Scandinavia.

By the census of 1870 there were, Lutherans, 1,777,000; Jews, 4,300; Baptists, 3,200; Mormons, 2,200; Roman Catholics, 1,800.

Education is highly developed by the compulsory system, and almost all the lower classes can read and write.

### Ecuador.

Ecuador, a South American republic, traversed by the equator, from which it takes its name, area 248,312 square miles, population in 1878, 1,146,000, besides about 200,000 Indians; capital, Quito, has about 80,000 people; Guayaquil, the principal seaport, 26,000. Quito is the loftiest inhabited city, 9500 feet above the sea. The country is traversed by the two vast mountain ranges of the Cordilleras, reaching to a height of 18,000 feet, full of noble volcanic summits, and divided by magnificent valleys. Cotopaxi and Chimborazo are capped with perpetual snow.

The government is vested in a President, chosen by 900 electors appointed by popular vote, the Vice-President, who is Minister of the Interior, and three other cabinet officers. The Congress consists of a Senate of sixteen, and a House of thirty members.

chosen by popular suffrage. The army has only 1,200 men, and the navy three small steamers. The finances, which are in a state of chronic deficit, represented in 1879 revenues (half derived from customs) amounting to \$1,853,600, expenditures \$2,688,000. The public debt in 1879 was \$18,350,400.

Roads are almost unknown in Ecuador, being mostly mere mule tracks, impassable for several months of the year; all transportation of goods is on the backs of mules, wheeled conveyances being almost unknown. There are thirty miles of railway.

The principal article of export is cacao, amounting to \$4,539,641 in 1879, out of a total of \$5,371,912; the imports were about \$6,000,000.

The sole religion professed is the Roman Catholic, and 10 per cent. of the Church revenue belonging to the State goes to the Pope as an annual offering. Education is in the hands of the clergy, with about 600 schools, one university and several colleges.

### Egypt.

Egypt, a dependency of Turkey, situated in northern Africa; area, 1,152,948 square miles; population in 1877, 17,419,980, (estimated,) including Nubia and Soodan. Imports 1879, \$32,749,664; exports, \$64,916,017; more than half the commerce is with Great Britain. The executive power, which is absolute, is in the hands of the Khedive, a prince tributary to the Sultan. The largest city is Cairo, 349,883 inhabitants. Revenue for 1879 was estimated at \$42,683,000 and the expenditures at \$51,260,000. Public debt \$411,820,730. Army, 15,000 men; navy, 14 vessels. Railways in 1879, 1,500 miles; telegraphs, 5,260 miles. Letters carried by post in 1877, 2,648,000; journals, 728,949.

### France.

The republic of France, (204,030 square miles; population in 1876, 36,905,788,) dates its present constitution and government from the 4th of September, 1870, when the Second Empire, under Napoleon III, came to an end. The legislative power is vested in a *Corps Legislatif*, consisting of a Senate of 300 members, 225 of whom are chosen for 9 years by the Departments and the colonies, and 75 for life by the National Assembly; and a Chamber of Deputies, now 532 members, elected by universal suffrage, one deputy to each 100,000 inhabitants. Salary of Senators and Deputies, \$1,830. Every Frenchman of 21 years has the right to vote, and there were in 1876, 9,948,070 legal voters, a ratio of one voter to every four inhabitants nearly.

The executive power is vested in a President, elected for seven years by a joint assembly of the Senate and the Chamber of Deputies; salary, \$120,000, and \$32,480 for household expenses; he has power to dissolve the Chamber of Deputies upon the advice of the Senate. The ministry, or Secretaries of State, consisting of nine members, are responsible to the Chambers for the political conduct of the government, while the President is responsible only in case of high treason.

Besides these officers, there is a Council of State presided over by the Minister of Justice, whose function it is to advise on all subjects of law and administrative regulations submitted to it, its decision being final on causes or complaints against officers of the Government.

France is divided into 87 departments, which are subdivided into 362 "arrondissements," 2865 "cantons," and about 36,000 "communes." The President of the Republic appoints a prefect or administrative officer for each department, who is head of the police, issues local decrees, superintends tax collection, and, in a word, represents the government as general agent, assisted by a council elected by the people.

Public debt is divided into funded debt, which is not subject to re-imbursement, but only to interest payment, and floating debt or deposits with the treasury, and bills of exchange called "bons du trésor." The funded debt, represented by 5 per cent. Rentes, was \$4,750,337,109, and the floating debt, \$65,000,000.

Revenue for 1879, \$581,000,000; expenditure, \$547,800,000.

Imports in 1880 amounted to \$981,509,400, and exports the same year to \$680,129,800. Miles of railway, January 1, 1879, 15,265.

The large revenues are derived chiefly from excise and stamp taxes, only the insignificant sum of \$54,000,000, or about 10 per cent. of the whole revenue, coming from customs; the land tax or "contribution foncière," is assessed on the net revenue of lands and houses; the poll-tax, the door and window tax, and the license tax bring in large sums; the income tax is 3 per cent. on income from public funds or any other dividends, besides which the stamp taxes amount to 3 or 4 per cent. on this class of property; the excise brings in the largest revenue of all, about \$200,000,000 per annum, and is levied on spirits, tobacco, salt, sugar, paper, matches, coaches, railways, bridges, receipts, etc.

The army, consisting of about 503,000 men in time of peace, and 19,057 officers, costs about \$115,000,000 per annum. Every Frenchman of 20 years owes to the country five years active service, with very slight exemptions.

The French navy has 258 vessels, 1758 officers, and about 50,000 marines.

The Roman Catholic Church is the most powerful in France, and the sums paid to the clergy of that faith by the government amount to about \$8,000,000 a year.

Systematic provision is made for public instruction, every commune having to maintain primary schools, though education is neither gratuitous nor compulsory. In 1873, out of a population of 23,294,564 above twenty years, 7,702,362 could neither read nor write.



About half the French people are engaged in agriculture, and the multitude of small landed proprietors is greater proportionally than in any country except the United States; out of 18,513,325 rural population there were 9,000,000 land owners living on their lands, 4,570,000 farmers and tenants, and only 3,255,000 day laborers. The value of land under tillage varied from \$105 to \$323 per acre, and the rent of land from \$3.64 to \$12.14 per acre.

### Germany.

The empire of Germany, (208,624 square miles; population, 1880, 45,194,172,) succeeded in 1871, to the North German Confederation of 1866. It is a Union of 25 sovereign states, consisting of 4 kingdoms, 6 grand duchies, 5 duchies, 7 principalities, and three free towns. Alsace-Lorraine, ceded by France at the close of the war of 1870-71, forms a 26th member of the confederation, but is governed by Imperial authority.

Germany is a constitutional monarchy, the Emperor exercising imperial power in the name of the 25 confederated states. The Bundesrath, or federal council, has 59 members appointed for each session by the governments of the several states. The Reichstag, or House of Representatives, has 397 members, elected for 3 years by universal suffrage—every German of 21 years being an elector. The sessions of the legislature are annual, and every law must receive a majority of the whole number of members of both Houses, and the sanction of the Emperor.

The revenue for fiscal year ending March 31, 1881, was \$148,239,138, derived one-half from customs, one-third excise on sugar, salt, tobacco, spirits and malt, and the remaining quota from various sources. The expenditure for ordinary purposes was \$147,895,846, of which no less than \$90,600,000 was for the army, and \$20,000,000 extraordinary expenses. The deficiency in revenue to meet expenditure was made up by contributions of the states, \$26,000,000, and loans \$12,000,000. In 1879, heavy additions were made to the tariff on imported goods, and Germany has returned to an extreme protective system.

The public debt is only about \$44,000,000 funded, and about \$40,000,000 floating debt, represented by Treasury notes bearing no interest.

An exclusive gold currency was adopted by law of December 4, 1871.

The German army on a peace footing has been fixed at 445,462 men until December 31, 1882. Military service is compulsory upon every German capable of bearing arms. The German navy consists of 86 vessels, 965 officers and 15,000 men.

Public school education is compulsory in Germany; the number of primary schools is about 60,000, and of pupils, 6,500,000. There are 360 gymnasia for preparatory training for the universities; of the latter, there are 21, with 1,913 professors, and 20,826 students.

The population of Germany in 1875 embraced about 27,000,000 Protestants, 15,000,000 Roman Catholics, and 500,000 Jews.

The foreign commerce of Germany amounted in 1880 to \$973,200,000 imports, \$705,375,000 exports.

Germany had in 1879, 19,840 miles of railway, about 11,000 miles of which were worked by the government, and 7,689 miles only were private railways.

In 1878 there were 33,660 miles of telegraph lines, sending 14 million messages. The postal and telegraphic departments are managed conjointly by the government, and have increased greatly of late years, the number of letters carried in 1877, being 604 millions, against 352 millions in 1872.

### Great Britain.

Great Britain, a kingdom embracing England, Wales, Scotland, Ireland, and the Channel Islands, area 121,571 square miles, population 1881, 35,246,633, has also immense landed possessions in all parts of the globe; its colonies in Asia, chiefly British India, embrace over 250,000,000 inhabitants, in America over 5,000,000, and in Australia 2,700,000. By the British constitution the supreme legislative power is in a Parliament which holds for seven years unless sooner dissolved by royal proclamation. The house of Lords (537 members in 1880) consists of 5 peers of the Queen's family, 2 archbishops and 24 bishops, 201 dukes, marquises, earls, and viscounts, 261 barons, 16 Scottish and 28 Irish representative peers; all of these but the last named hold for life. The house of Commons consists of 658 members elected by limited suffrage, of whom 40 constitute a quorum to do business; members of Parliament receive no salary.

The executive government, nominally in the Crown, is practically in the Cabinet, consisting of 13 members whose tenure of office is dependent upon their measures commanding a majority in the House of Commons.

At the head of the Cabinet is the First Lord of the treasury, known as the Premier or Prime Minister; he dispenses the patronage of the Crown, his colleagues being appointed at his recommendation.

Revenue of Great Britain fiscal year ending March 31, 1881, \$420,207,440; expenditure, \$415,509,620; of which no less than 140 millions was for army and navy, and 150 millions more for interest; public debt 1880, \$3,843,518,460. Imports 1880, \$2,056,147,825; exports \$1,432,072,330.

The army in 1881 embraced 131,636 men, and 7,199 officers, besides 136,778 militia and 102,810 volunteers, maintained at a total cost of \$74,826,500. The navy consists of 238 vessels, maintained at a cost of \$51,607,975 in 1880.

The island of Great Britain is a net work of railways, of which there were 17,945 miles in operation in 1880. The telegraph embraced 5,375 miles, owned and operated by the

government since 1871. The post-office service of England, carried to a greater perfection than in any other country, delivered 1176 million letters in 1880, besides 123 million postal cards, and 392 million newspapers and book packets.

Education is widely extended; the total expenditure for elementary schools having even nearly \$20,000,000 in 1880.

England abounds in iron and coal mines, the product of pig iron amounting to about \$30,000,000 per annum and of coal about \$230,000,000. Textile industries are of enormous extent, employing nearly 1 million hands; the metal manufactures come next employing 650,000 hands. British manufactures are found in all parts of the globe.

Agriculture is carried to a high degree of perfection, though the soil is in the hands of a comparatively small number of proprietors.

Great Britain is a Protestant country, the established church in England being the Episcopal, and in Scotland, Presbyterian, while in Ireland no church is now established by law. Since the abolition of the corn laws or duties upon grain in 1846, England has gradually become a free trade country, only about twenty articles being charged with import duties.

### Greece.

Greece, a kingdom of south-eastern Europe, area 20,018 square miles, population 1879, 1,679,775, is governed, since his election by the National Assembly in 1863, by George I., son of the King of Denmark. By the constitution of 1864, the legislative power resides in a parliament or single Chamber of 187 Deputies elected for 4 years by universal suffrage. The revenue in 1880 was \$3,759,000,  $\frac{1}{2}$  derived from customs, and the expenditure \$18,765,000; the public debt was \$58,572,730 in 1880. Imports 1879, \$29,101,400, exports \$17,992,000, principally raisins, currants, and olive oil. The army consists of 12,118 men, capable of being increased to 200,000 in war. The navy has 11 steamers and 10 sailing vessels. The commercial marine numbered no less than 5,001 vessels. Greece has only 7  $\frac{1}{2}$  miles of railway, from Athens to the Piræus, and 1,540 miles of telegraph. Post-offices, 140; letters carried, 1876, 3,066,630; journals, 1,995,939.

### Guatemala.

Guatemala, the most populous of the five central American republics, 44,800 square miles; population 1872, 1,197,054, of which 360,608 were whites and 830,146 Indians; revenue in 1877, \$4,505,523, one-third of which was from duties on imports; expenditures, \$1,428,298; public debt, \$3,877,381; imports in 1876, \$2,717,000; exports, \$3,918,912, 1878, principally coffee. The country has no railways, though one is commenced, traversing the republic from the Caribbean Sea to the Pacific; there are 1100 miles of telegraph operated by the government. Public instruction is cared for by the government; the army has 3200 men, but there is no navy. Capital, Guatemala, 40,000 inhabitants, finest city in Central America. The clerical government was overthrown by a revolution in 1871, and the executive now resides in a president and a cabinet of four ministers.

### Guiana.

Guiana is a large territory in the north-east part of South America, bounded by the Atlantic, the Amazon and the Orinoco. The climate is hot, and the principal products are sugar, rum, and molasses, together with fine timber woods. British Guiana—86,000 square miles, with 248,110 inhabitants in 1879—is divided into Essequibo, Demerara, and Berbice; has a governor appointed by the British crown; capital, Georgetown; population, 36,562. Imports, 1879, \$10,325,225; exports, \$13,577,675.

French Guiana, area 48,000 square miles, population 1877, 36,760; capital, Cayenne, on the island of the same name, which is a French penal settlement.

Dutch Guiana, or Surinam, lies between British and French; area 45,000 square miles; population 68,255, four-fifths of whom are negroes; capital, Paramaribo.

### Haiti.

Haiti is a republic of the West Indies, occupying the west end of the island, of which Santo Domingo forms the eastern or Spanish part. Area of the whole island 28,000 square miles; population of Haiti about 550,000, nine-tenths of whom are negroes, the rest chiefly mulattoes. The language in use is French, and the state religion Catholic. By the constitution of 1867 legislative power is in an assembly and a president, chosen for 4 years. The finances are in chronic disorder; the revenue for 1877 was \$4,194,998, three-fourths derived from duties on imports and exports; the expenditure was \$4,023,687; debt \$14,000,000. The army has 6828 men and the navy 2 steam corvettes, with 8 guns. In 1877 the imports were \$7,971,000, and the exports \$8,474,000, chiefly coffee, cotton, and cocoa.

### Honduras.

Honduras, one of the five Central American republics—58,168 square miles, population 376,410—is governed by a president, a single minister, and an assembly of 37 representatives. Revenue for 1880 was \$969,854, one-third from customs and about one-third from monopolies, the expenditure reaching nearly the same amount. National debt \$1,578,609; interest mostly unpaid. The exports amount to about \$1,305,000. The army numbers about 1,500 men. One line of railway is in operation, about 90 miles long. There are nearly 1,000 miles of telegraph. Education is becoming a prominent interest, and the government established a national college in 1878.

## Italy.

Italy, a kingdom of southern Europe; area 114,380 square miles, population 1881, 28,209,820, of whom 26,638,679 were Catholics. It is divided into 69 provinces. The government is a constitutional monarchy, with a senate of 270 members appointed for life, and a chamber of 508 deputies elected by general suffrage. Absolute freedom of the press prevails. The government supports education, which is compulsory and gratuitous, by annual subsidies of about \$5,500,000. Agriculture is the principal Italian interest, though the silk, cotton, woolen, and straw manufactures are becoming important. Italy abounds in populous cities, of which Naples, 450,804, is the largest, and Rome, the capital, has 303,383. Revenue in 1880, \$287,163,000; expenditure, \$283,340,500; public debt, \$2,042,000,000; imports 1880, \$244,165,023; exports, \$225,128,904, of which silk made \$56,000,000. Standing army, 736,502, militia 553,006; navy 66 vessels, with 339 guns. 5,191 miles of railway in 1879, and 14,391 miles of telegraph.

## Japan.

Japan is an empire of eastern Asia, ruled by a mikado aided by a great council, and without a legislative body; area 146,613 square miles; population 1876, 34,338,404. Revenue 1880 \$59,246,439, four-fifths of which was from land tax; expenditures, \$59,176,479; public debt, \$363,725,677. The army comprised 36,777 men in 1878, and the navy 27 steam vessels, with 5,551 men. Imports 1879, \$32,964,632; exports, \$28,711,527, one-half of which was raw silk; nearly one-half the commerce of Japan is with Great Britain and her colonies. Railroads in operation, 220 miles; telegraphs, 1,791 miles; post-offices, 3744, transmitting in 1877, 22,812,938 letters. The paper money of Japan is at about 30 per cent discount.

## Mexico.

Mexico, a republic of North America, on the southern boundary of the United States—area 741,598 square miles, population 1877, 9,389,461—is divided into 27 states, besides Lower California and the federal district, governed by a president elected for 4 years, a Senate of 56 members chosen for 6 years, and a House of Deputies of 331 members for 2 years. The chief justice of the Supreme Court, elected for 6 years, is ex-officio vice-president of the republic. Each state has its local constitution, with elective governors and legislatures. The national language is Spanish, and the Catholic religion predominates, though all are equally protected. Education is being rapidly extended, there being 4000 public schools. Railway communication, formerly confined to a line from Vera Cruz to the City of Mexico, 263 miles, is becoming more general. There are about 7000 miles of telegraph. The chief communication is by the highways between principal cities, on which many lines of stages are constantly plying. The country is rich in agriculture and mineral wealth, vast table-lands, varying from 3000 to 5000 feet in elevation, producing almost every variety of grain and vegetables, while in the warmer regions oranges and other tropical fruits grow profusely. Coffee and cotton are largely cultivated. The northern states of Mexico are full of vast herds of cattle and sheep. Manufactures are poorly developed, but commerce, though much impeded by political turbulence and restrictive laws, is on the increase. The imports amount to a mean annual value of \$29,000,000; and the exports \$31,000,000, more than one-third of which go to Great Britain; but the large increase of commerce springs mainly from smuggling, which is directly fostered by exorbitant duties on imports, practically amounting to prohibition. The country being almost destitute of navigable rivers, the rates of carriage are enormous, and must so continue until the country can be traversed with competing lines of railway.

The revenue for the fiscal year 1880 was \$17,811,125, of which \$12,500,000 was from customs duties; the expenditure was \$23,128,218, more than one-third of which was for the army. The public debt is variously stated at from \$144,700,000 to \$395,600,000; but the Mexican Government claims that its European debt is annulled by the part taken by England, France and Spain in imposing the Maximilian dynasty upon the republic in 1861-62.

The army comprises 24,830 men, the navy only 4 insignificant gunboats.

Capital, Mexico, built in 1521, on Lake Tezcoco, 7435 feet above the sea level; population about 250,000.

## Netherlands.

Netherlands, a kingdom of western Europe; area, 12,727 square miles; population 1880, 4,063,580 (by census), nearly all natives of Holland. Revenue 1881, \$42,044,240; expenditure, 49,786,774; public debt 1879, \$376,908,500. Army in 1880, 65,113 men; navy 1880, 115 vessels, 503 guns, and 5197 men. Imports 1876, \$388,680,000; exports, \$232,680,000. Railways in 1879, 1390 miles, more than half managed by the State; telegraphs, 2196 miles. Postoffices, 1299; letters carried in 1877, 61,720,679; journals, 30,723,619.

## Nicaragua.

Nicaragua, one of the five republics of Central America—area, 58,000 square miles; population, 300,000 (estimated), one-half of whom are Indians—is in large part covered with great forests, furnishing the finest mahogany, rosewood, and dye-woods. The

country has long been distracted by internal dissensions; it is governed by a president elected for 4 years, a cabinet of 4 ministers, a senate of 10 members, and an assembly of 11 representatives. The revenue amounted in 1880 to \$2,436,893, and the expenditure rather more, chiefly for the army and public debt of \$1,531,000. The exports amounted to \$2,057,822, and the imports to \$1,471,114. The principal exports were coffee, elastic gum, and gold and silver bullion.

### Paraguay.

Paraguay, an inland republic of South America—area 91,980 square miles, population in 1876, 291,841—is a country without cities and almost without civilization. The language spoken is chiefly that of the Indians mixed with a little Spanish. The country achieved independence in 1811, and was ruled by the dictator, Dr. Francia, for 29 years, during which no foreigners were allowed to enter or leave Paraguay. Since 1870 the government, though nominally republican, has been under the control of Brazil. The country is hopelessly insolvent, owing \$236,000,000 to Brazil and the other allies as a legacy of the war, \$9,000,000 to Great Britain, and \$2,100,000 domestic debt, amounting altogether to more than the total value of the country, real and personal. Revenue in 1876, \$215,567; expenses, \$224,630, besides interest and army. The imports in 1880, \$1,030,000, and the exports \$1,163,900. The army embraces 2,000 men, mostly now discharged to relieve the treasury of expense. The only railway in Paraguay is one of 45 miles, and the only telegraph is of the same length.

### Peru.

Peru, a republic on the western coast of South America, (area 432,297 square miles; population in 1876, 3,050,000) is governed, under a constitution adopted in 1858, by a President chosen for 4 years, a Senate of 44, and a House of Representatives of 110 members. The revenue for 1877 was \$38,900,000, about one-ninth of which was from customs, the expenditures \$54,630,000; the public debt was \$281,840,684, the interest on the foreign debt being in default. The revenue is chiefly derived from the sale of guano and nitrate of soda. The importations of 1879 were \$27,000,000, and the exports \$45,000,000. The premium on specie is 62 per cent., and the domestic debt sells at 50 cents on the dollar.

The army consists of 4,670 men, besides 1,000 gendarmes and 1,200 vigilantes; during the war with Chili, lasting from 1879 to 1881, Peru put about 16,000 men in the field; the navy consisted of 18 steam vessels, well armed and equipped, of 3,396 horse power, and 66 guns, among which were seven ironclads and rams which were captured by the Chilians. The merchant marine in 1876 had 147 sailing ships and 8 steamers. In 1879 there were 1,750 completed miles of railway and 600 more in construction, Peru having gone into the most extensive railroad building in proportion to its inhabitants of any country. Silver is largely mined, the annual product being from 3 to 4 million dollars, and coinage is free and unlimited. Peru has a fertile soil, producing cotton, sugar, grapes, and olives, while the forests abound in the cinchona-tree, which yields the precious Peruvian bark, or quinine.

Capital, Lima; population in 1876, 101,488.

### Portugal.

Portugal, a kingdom of Western Europe; area, 34,595 square miles; population 1878, 4,348,551. The legislative power is in a Cortes with a Chamber of 100 peers, appointed for life by the king, and a Chamber of Deputies 149, elected by the people. Revenue 1880, \$30,794,004; expenditure, \$34,478,143; public debt 1880, \$387,659,575. Imports in 1880, \$34,046,000; exports, \$20,520,000. Army, 1880, 34,874; navy, 44 vessels, with 156 guns and 3,470 men. Railways in 1879, 750 miles; telegraphs, 2,300 miles. Post-offices, 616; letters carried, 10,470,152; journals, 6,021,744 in 1878.

### Russia.

Russia, an empire of Eastern Europe and Western Asia; total area, 8,138,541 square miles; population, 82,330,864. Revenue, 1877, \$435,548,000; expenditure, \$469,121,794; public debt, 1880, \$2,081,417,932, since which loans and paper to the amount of \$340,000,000 have been issued. The cost of the war in 1877-78 with Turkey and her allies was stated officially in June, 1878, at 1,060 millions. The army in 1881 embraced 974,771 men; navy 389 men of-war, with 561 guns. Imports, 1880, \$395,450,000; exports, \$418,466,000. Railways in 1879, 16,715; telegraphs, 42,595 miles. Post-offices, 3,678; letters carried, 90,704,555; postal cards 2,494,006, journals, 81,130,872 in 1877. Amount of paper money, (irredeemable,) was in 1879, 850 millions, which is depreciated about 30 per cent.

### Salvador.

Salvador, (sometimes called San Salvador, the name of its capital city,) is the smallest of the five Central American republics; area, 7,226 square miles; population in 1878, 482,422. It is governed by a President elected for four years, a ministry of five members, and a Congress of 12 Senators and 24 Deputies, elected for 2 years. Suffrage is universal, except for servants and persons without legal occupation. Education, though

not general, is in advance of other Central American States; the Roman Catholic religion is recognized, but others protected. The army has 1,000 men. Revenue, 1880, \$3,272,740; expenditure, \$3,122,063; national debt, \$2,078,885; imports in 1880, \$22,294,522; exports, \$4,683,638, nearly one-half of which was indigo, and one-third coffee. About one-half the commerce of Salvador is with Great Britain.

### Santo Domingo.

Santo Domingo, a republic of the West Indies, forms the larger portion of the island of Haiti, lying east of the republic of that name; area, 20,591 square miles; population in 1876, 250,000 (estimated,) principally mixed Spaniards, Indians and negroes. The national language is Spanish, and the established religion Roman Catholic. The government is vested in a President elected for six years, who appoints a Council of 4 ministers, a Senate of 9 members also chosen for six years, and a House of 15 members. Revenue in 1876, \$853,254; expenditure, \$740,428; foreign debt contracted in London in 1869, \$3,780,000, which was repudiated in 1872. Imports, \$1,745,664; exports, \$1,546,809, chiefly tobacco and sugar. The soil is of extraordinary fertility, the climate soft and inviting, and much more salubrious than any other part of the West Indies. Civilization is extremely backward, and public education neglected. There are literally no good roads on the island, transportation being almost wholly on the backs of horses and mules. The army consists of 4,000 men, and the navy of 5 small vessels, with 44 guns. The capital, Santo Domingo, has about 6,000 inhabitants.

### Spain.

Spain, a kingdom of Western Europe; area, 193,171 square miles; population 1877, 16,333,293. The legislative power is in the Cortes, a Senate, and a Chamber of Deputies elected for 5 years by indirect suffrage. Revenue, 1880, \$163,347,097; expenditure, \$156,529,840; public debt, 1880, \$2,504,571,684; imports, 1880, \$88,660,000; exports, \$100,980,000; army in peace, 90,000 men; navy, 139 vessels and 552 guns. Railways, 1879, 4,203 miles; telegraphs, 8,190 miles; Post-offices, 2,358; letters carried, 1874, 80,632,911.

### Sweden and Norway.

Sweden and Norway, a kingdom of Northwestern Europe, united under one dynasty. Sweden, 170,927 square miles; population, 1878, 4,531,883; revenue, \$20,503,280; expenditure, \$20,098,260; public debt, 1880, \$62,196,184; army, 41,280 men; navy, 42 steamers and 97 small vessels, with 218 guns. Imports, 1880, \$62,139,340; exports, \$50,264,280. Nearly one-half the commerce is with Great Britain. Railways, 3,325 miles, one-third operated by the State; telegraphs, 4,968 miles; post-offices, 1,683; letters in 1876, 27,044,869.

Norway, 122,823 square miles; population, 1876, 1,806,900. Revenue, 1881, \$13,454,670; expenditure, \$11,937,340; public debt, 1881, \$24,705,000; imports, 1880, \$40,715,976; exports, \$29,369,630; army, 18,750 men; navy in 1881, 29 steamers and 88 small vessels, with 154 guns. Railways, 601 miles; telegraphs, 5,110 miles, nearly all operated by the government. Post-offices in 1877, 870; letters carried, 12,121,044; journals, 5,547,498.

### Switzerland.

Switzerland, a republic of Central Europe; area, 15,908 square miles; population, 1880, 2,831,787, (census.) By the federal constitution of 1874, the legislative body consists of a national council of 136, elected for three years; a council of 44 members, one for each canton. The executive power is in a federal council, chosen for three years by the federal assembly, and in a President of the Swiss Confederation, elected for one year from its own members, by the federal council. Revenue, 1880, \$8,502,901; expenditure, \$8,020,764; debt, \$6,120,780. Army, (all men between 22 and 32,) 119,440, besides the Landwehr, comprising all between 33 and 44, 91,595 in 1880. The commerce of Switzerland is not officially reported in money values. Railways, 1560 miles; telegraphs, 4,020 miles. Post-offices, 799; letters carried, 65,374,646; journals, 48,137,245.

### Turkey.

Turkey, a monarchy of Southeastern Europe and Western Asia; area, 935,110 square miles; population in Europe, 8,866,500; in Asia, 16,629,980 (estimated) in 1879. The government is a constitutional monarchy since 1876, the Sultan being the irresponsible sovereign, convoking and dissolving the General Assembly at his pleasure. The ministers are responsible to the Chamber of Deputies; the senate are nominated for life by the Sultan, and the deputies elected by secret ballot, one to every 150,000 males.

The financial affairs of Turkey after the long war are greatly involved, the revenue being less than \$63,000,000, and the expenditures exceeding \$125,000,000. Public debt amounted in 1880 to \$1,289,565,000. No official statistics regarding commerce exist. Imports are estimated at \$107,000,000, and exports at \$99,000,000 annually. Army (compulsory service for 20 years), 350,000 men in time of peace; navy, 116 steam vessels, 50 sail vessels, and 1600 guns. Railways, 949 miles; telegraphs, 15,640 miles.

## Uruguay.

Uruguay, a republic of South America—area, 72,151 square miles, population, 1877, 447,000 (estimated)—is governed by a President, a ministry of 4 cabinet officers, and a legislature composed of 13 Senators and 40 Representatives. The revenue in 1879 was \$8,936,714, three-fourths of which was from customs duties; the expenditures \$10,090,260, nearly half of which was for the army and navy. The public debt in 1879 was \$47,861,042; paper money to the amount of \$6,000,000 was no longer current in commerce, though received by the government. Payment of interest on the debt has been lately resumed.

The imports in 1879 were \$18,328,225, and the exports \$19,752,201—1879.

The army consists of 2,261 men. 275 miles of railway are in operation, and 730 miles of telegraph. There are 144 post-offices; letters mailed in 1877, 1,032,876. Capital, Montevideo; population, 1877, 91,167. About half the property of the republic belongs to foreigners, principally Spaniards, Italians, and Brazilians.

## Venezuela.

Venezuela (United States of), a republic formed after the dissolution of the old republic of Colombia, dates from the constitution of 1864. It has 439,119 square miles, and 1,784,197 inhabitants in 1873. The confederation consists of 20 States, besides the federal district, each having its own distinct government, and electing delegates to the Congress, which meets annually at Caracas, the capital city, of 48,597 inhabitants. The President is elected for two years.

The revenue for 1879 was \$4,680,000, four-fifths of which came from customs and tonnage duties; the expenditure, \$4,448,000. The public debt in 1879 was \$67,309,990, payment of interest on which was resumed in 1875. The imports were \$14,800,000 in 1876, and the exports \$11,300,000, chiefly coffee and cocoa. The only railway, 70 miles long, was opened in 1877. The army consists of 2,240 men.

## PROPORTION OF CHECKS TO CURRENCY, &amp;c., IN BUSINESS EXCHANGES.

*Receipts of Coin, Currency, Checks and Drafts, &c., of the National Banks.*

From the Report of the Comptroller of the Currency, December, 1881.

*Table of total receipts of the national banks in New York City, in other reserve cities, and of the banks elsewhere in the United States, on June 30, 1881, with the percentages thereto of gold coin, silver coin, paper currency, and of checks, drafts, &c.*

	No. of Banks.	Receipts.	PROPORTIONS.			
			Gold coin.	Silver coin.	Paper Currency	Checks, Drafts, &c.
			Per cent.	Per cent.	Per cent.	Per cent.
New York City.....	48	\$167,437,759	0.27	0.01	1.02	98.70
Other reserve cities....	187	77,100,715	0.76	0.15	4.71	94.38
Banks elsewhere.....	1731	40,175,542	2.04	0.77	15.47	81.72
Total United States...	1966	\$284,714,016	0.65	0.16	4.06	95.13

*The following is a similar table for September 17, 1881.*

From the Report of the Comptroller of the Currency, December, 1881.

	No. of Banks.	Receipts.	PROPORTIONS.			
			Gold coin.	Silver coin.	Paper Currency	Checks, Drafts, &c.
			Per cent.	Per cent.	Per cent.	Per cent.
New York City.....	48	\$165,193,347	0.54	0.01	0.65	98.80
Other reserve cities....	189	77,922,247	1.86	0.18	5.61	92.36
Banks elsewhere.....	1895	52,118,185	3.31	0.68	14.27	81.74
Total United States...	2132	\$295,233,779	1.38	0.17	4.36	94.09

**POPULATION OF THE CITIES OF THE GLOBE HAVING  
50,000 INHABITANTS OR UPWARDS, BY LATEST  
CENSUS OR ESTIMATE.**

Compiled from Behm & Wagner, Bevölkerung der Erde, Gotha, 1880, with later Censuses in Germany, Great Britain, the United States, etc.

**AMERICA.****United States.**

Albany, N. Y.	1880	87,584
Allegheny, Pa.	"	78,682
Baltimore, Md.	"	332,313
Boston, Mass.	"	369,832
Brooklyn, N. Y.	"	566,689
Buffalo, N. Y.	"	149,500
Cambridge, Mass.	"	52,669
Chicago, Ill.	"	503,185
Cincinnati, O.	"	255,800
Cleveland, O.	"	155,946
Columbus, O.	"	51,337
Detroit, Mich.	"	116,340
Indianapolis, Ind.	"	75,056
Jersey City, N. J.	"	120,722
Kansas City, Mo.	"	55,785
Louisville, Ky.	"	123,758
Lowell, Mass.	"	59,475
Milwaukee, Wis.	"	115,587
Newark, N. J.	"	126,508
New Haven, Conn.	"	62,882
New Orleans, La.	"	216,090
New York, N. Y.	"	1,206,577
Paterson, N. J.	"	50,887
Philadelphia, Pa.	"	847,170
Pittsburg, Pa.	"	156,389
Providence, R. I.	"	104,857
Richmond, Va.	"	63,600
Rochester, N. Y.	"	87,057
St. Louis, Mo.	"	350,518
San Francisco, Cal.	"	233,939
Syracuse, N. Y.	"	51,791
Toledo, O.	"	50,143
Troy, N. Y.	"	56,747
Washington, D. C.	"	147,293
Worcester, Mass.	"	58,291

**British North Amer.**

Montreal	1871	107,225
Quebec	"	59,699
Toronto	1878	70,865

**Mexico.**

Guadalajara	Est.	98,875
Guajuato	"	68,000
Merida	"	56,000
Mexico	1879	236,500
Puebla	Est.	70,000
Queretaro	"	48,000
Xacatecas	"	62,000

**South America.**

Bahia	1872	128,929
Buenos Ayres	1869	177,787
Caracas	1871	48,897
La Paz	1878	76,372
Lima	1876	101,488
Montevideo	1878	92,561
Pernambuco	1872	116,671
Quito	Est.	80,000
Rio de Janeiro	1872	274,572
Santa Fé de Bogotá	"	50,000
Santiago	1875	129,807
Valparaiso	1875	97,737

**AFRICA.**

Abeokuta	Est.	130,000
Abome	"	50,000
Alexandria	1878	165,752
Antananarivo	Est.	75,000
Bida	"	80,000
Cairo	1877	327,462

**Africa.—Continued.**

Chartum	Est.	50,000
El-Obeid	"	52,000
Fez	"	103,000
Ibadan	"	50,000
Ilorin	"	70,000
Jakoba	"	50,000
Kabebe	"	50,000
Kuka	"	60,000
Kumasi	"	70,000
Lagos	"	60,000
M'rokko	"	50,000
Ogbomoscho	"	50,000
Ojo	Est.	70,000
Port Louis	"	64,300
Porto Novo	"	100,000
Salaga	"	50,000
Tunis	"	125,000
Zanzibar	"	80,000

**ASIA.****Afghanistan.**

Caful	Est.	60,000
Chulum	"	60,000
Herat	"	50,000
Maimana	"	60,000

**Arabia.**

Sana	Est.	50,000
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**China.**

Amoy	Est.	88,000
Anhal	"	60,000
Bangka	"	51,000
Canton	"	1,500,000
Fatschan	"	403,000
Foochow	"	600,000
Hangtschau-fu	"	400,000
Hanjan	"	100,000
Hankow	"	600,000
Han-tschung-fu	"	81,000
Hutschau	"	200,000
Hutschau-fu	"	100,000
Hwangjuen	"	120,000
Hyantschau	"	60,000
Jangtschau	"	880,000
Jin-tse	"	80,000
Jongping	"	201,000
Kirin	"	120,000
Kiukiang	"	50,000
Kwang-tschungtze	"	70,000
Leinkong	"	280,000
Liaoyang	"	81,000
Macao	"	85,000
Mukden	"	171,000
Nankin	"	450,000
Ningpo	"	120,000
Niutshuang	"	61,000
Pautil-fu	"	120,000
Peking	"	500,000
Pingyau-hien	"	61,000
Scheklung	"	101,000
Schaohing	"	500,000
Shanghai	"	278,000
Siangtan	"	1,000,000
Singan-fu	"	1,000,000
Sutschau	"	500,000
Swatow	"	56,000
Taijuen-fu	"	250,000
Taiwan-fu	"	235,000
Tamsui	"	60,000
Tathau	"	50,000

## POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—Continued.

## China.—Continued.

Tengtschau-fu.....	Est.	230,000
Tientsin.....	"	950,000
Tschangtjakhou.....	"	200,000
Tschantschau-fu.....	"	1,000,000
Tschaujang.....	"	200,000
Tschifu.....	"	120,000
Tschingkiang.....	"	140,000
Tschingting-fu.....	"	75,000
Tschingtu-fu.....	"	800,000
Tschungking-fu.....	"	600,000
Tsinan-fu.....	"	200,000
Tsingtschau-fu.....	"	70,000
Tsitsihar.....	"	60,000
Tungkung.....	"	120,000
Tungkwan.....	"	70,000
Tungtscho.....	"	100,000
Urga.....	"	70,000
Urumtsi.....	"	150,000
Victoria.....	"	102,000
Weihsien.....	Est.	250,000
Wentschau.....	"	50,000
Wutschang.....	"	200,000
Yuentschung.....	"	90,000
Yuyau.....	"	60,000
Z-kyu.....	"	60,000

## Corea.

Seoul.....	Est.	100,000
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## India.

Agra.....	1871	149,008
Ahmedabad.....	"	116,873
Allahabad.....	"	143,693
Allyghur.....	"	58,539
Amritsur.....	1876	142,381
Aroor.....	1871	53,474
Aurangabad.....	"	60,000
Bangalore.....	"	142,513
Bangkok.....	Est.	600,000
Bareilly.....	1871	102,982
Baroda.....	"	112,057
Beekaneer.....	Est.	60,000
Bellary.....	1871	51,766
Benares.....	"	175,188
Bhangalpur.....	"	69,678
Bhurtpoor.....	1871	60,000
Bombay.....	1873	644,405
Calcutta.....	1881	683,329
Cawnpore.....	1871	122,770
Chicacole.....	Est.	50,000
Colombo (Ceylon).....	1881	111,942
Cuttack.....	1871	50,878
Dacca.....	"	69,212
Delhi.....	1876	160,553
Dhar.....	Est.	100,000
Dhrangdra.....	1871	90,737
Furruckabad.....	"	79,204
Goruckpur.....	"	51,117
Gwalior.....	Est.	200,000
Gya.....	1871	66,843
Hourah.....	"	97,784
Hubli.....	Est.	50,000
Hue.....	"	50,000
Hyderabad.....	"	200,000
Jondpore.....	"	150,000
Jubbulpur.....	1871	55,188
Kamte.....	"	48,831
Kathmandu.....	Est.	50,000
Kescho.....	"	150,000
Kurrachi.....	1871	53,526
Lahore.....	1876	128,441
Lucknow.....	1871	244,779
Madras.....	"	397,552
Madura.....	"	51,987

## India.—Continued.

Maisur.....	1871	57,815
Mandalah.....	Est.	100,000
Mirut.....	1871	81,386
Mirzapur.....	"	67,274
Moradabad.....	"	63,417
Multan.....	1876	50,878
Muttra.....	1871	59,281
Nagpur.....	"	84,441
Ootma.....	"	59,292
Pallec.....	Est.	50,000
Patna.....	1871	158,900
Peshawur.....	1876	58,430
Puna.....	1871	118,886
Rangoon.....	1881	132,004
Seigon.....	1871	60,000
Salem.....	"	50,012
Shahjehanpur.....	"	72,136
Sholapur.....	"	53,403
Singapore.....	"	97,111
Sainagar.....	1873	132,681
Surat.....	1871	107,149
Tanjore.....	"	52,175
Trichinopoly.....	"	76,530
Vellare.....	"	51,500

## Indian Archipelago.

Batavia.....	1875	99,109
Manila.....	Est.	160,000
Samarang.....	"	50,000
Surabaja.....	"	90,000
Surakarta.....	"	50,000

## Japan.

Hakodate.....	1877	112,494
Hiroshima.....	"	75,760
Kagoshima.....	"	200,000
Kanagawa.....	"	108,263
Kioto.....	"	229,810
Nagoya.....	"	135,715
Osaka.....	"	284,106
Sendai.....	"	52,074
Tokio.....	"	594,283
Tokushima.....	"	57,008
Wakayama.....	"	62,197
Yokohama.....	"	64,313

## Persia.

Ispahan.....	Est.	60,000
Mesched.....	"	60,000
Rescht.....	"	60,000
Täbris.....	"	120,000
Teheran.....	"	200,000

## Russia in Asia.

Khokand.....	Est.	50,000
Taschkent.....	"	86,233
Tiflis.....	1876	104,024

## Turkey in Asia.

Aleppo.....	Est.	75,000
Bagdad.....	"	67,000
Beirut.....	"	80,000
Brusa.....	"	70,000
Damascus.....	"	150,000
Diarbekir.....	"	60,000
Erzerum.....	"	55,000
Kintahja.....	"	60,000
Manissa.....	"	60,000
Moesul.....	"	75,000
Smyrna.....	"	150,000

## Turkistan.

Buchara.....	Est.	70,000
Jarkand.....	"	80,000
Kaschgar.....	"	70,000

## Australia.

Melbourne.....	1881	252,000
Sydney.....	1879	187,381



## POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—Continued.

EUROPE.			Germany.—Continued.		
<b>Austria-Hungary.</b>			<b>Mainz (Mayence).....</b>		
Brunn.....	1880	82,655	1880	61,322	
Budapesth.....	"	347,526	Metz.....	53,107	
Graz.....	"	97,726	Mülhausen.....	63,767	
Lemberg.....	"	110,250	München (Munich).....	229,343	
Prague.....	"	162,318	Nürnberg (Nurem- berg.....	99,889	
Szegedin.....	1869	70,179	Posen.....	64,733	
Trieste.....	1880	144,437	Stettin.....	91,745	
Wien (Vienna).....	"	726,195	Strasburg.....	104,501	
Zara.....	"	60,226	Stuttgart.....	117,021	
<b>Belgium.</b>			<b>Great Britain.</b>		
Antwerp.....	1878	159,579	Aberdeen.....	1881	105,818
Brussels.....	"	391,393	Aston.....	"	53,844
Ghent.....	"	130,671	Bath.....	"	51,790
Liège.....	"	119,942	Belfast.....	"	207,671
<b>Denmark.</b>			Birmingham.....	"	400,757
Copenhagen.....	1880	273,727	Blackburn.....	"	104,012
<b>France.</b>			Bolton.....	"	106,422
Amiens.....	1876	66,896	Bradford.....	"	183,032
Angers.....	"	56,846	Brighton.....	"	107,528
Besançon.....	"	54,404	Bristol.....	"	206,508
Bordeaux.....	"	215,140	Burnley.....	"	58,882
Brest.....	"	66,828	Bury.....	"	51,582
Havre.....	"	92,068	Cardiff.....	"	85,378
Le Mans.....	"	50,175	Cork.....	"	78,361
Limoges.....	"	59,011	Croyden.....	"	78,947
Lille.....	"	162,775	Derby.....	"	80,410
Lyons.....	"	342,815	Dublin.....	"	249,486
Marseilles.....	"	318,868	Dundee.....	"	140,463
Montpellier.....	"	55,258	Edinburgh.....	"	228,076
Nancy.....	"	66,303	Gateshead.....	"	65,873
Nantes.....	"	122,247	Glasgow.....	"	555,289
Nice.....	"	53,397	Greenock.....	"	67,427
Nîmes.....	"	63,001	Halifax.....	"	73,633
Orleans.....	"	52,157	Huddersfield.....	"	81,825
Paris.....	"	1,988,806	Ipswich.....	"	50,762
Reims.....	"	81,328	Kingston upon Hull.....	"	154,250
Rennes.....	"	57,177	Leeds.....	"	309,126
Roubaix.....	"	83,661	Leicester.....	"	122,351
Rouen.....	"	104,902	Leith.....	"	60,033
Saint-Etienne.....	"	126,019	Liverpool.....	"	562,425
Toulon.....	"	70,509	London.....	"	3,832,441
Toulouse.....	"	131,642	Manchester.....	"	341,508
Versailles.....	"	49,847	Newcastle on Tyne.....	"	145,228
<b>Germany.</b>			Northampton.....	"	51,880
Aachen.....	1880	85,432	Norwich.....	"	87,843
Altona.....	"	90,749	Nottingham.....	"	196,656
Augsburg.....	"	61,598	Oldham.....	"	111,343
Barmen.....	"	95,861	Paisley.....	"	55,587
Berlin.....	"	1,122,385	Plymouth.....	"	75,096
Braunschweig (Brun- swick.....	"	75,073	Portsmouth.....	"	127,953
Bremen.....	"	112,158	Preston.....	"	96,532
Breslau.....	"	272,390	Rochdale.....	"	68,865
Chemnitz.....	"	94,887	St. Helens.....	"	57,234
Danzig.....	"	108,549	Salford.....	"	176,233
Dortmund.....	"	66,546	Sheffield.....	"	284,410
Dresden.....	"	220,216	Southampton.....	"	60,235
Düsseldorf.....	"	95,459	South Shields.....	"	56,922
Elberfeld.....	"	93,503	Stockport.....	"	59,544
Erfurt.....	"	53,272	Sunderland.....	"	116,262
Essen.....	"	56,957	Swansea.....	"	63,739
Frankfort.....	"	137,600	Wakall.....	"	58,808
Halle.....	"	71,488	West Bromwich.....	"	56,299
Hamburg.....	"	290,055	West Ham.....	"	128,692
Hanover.....	"	122,860	Wolverhampton.....	"	75,738
Kassel.....	"	58,314	York.....	"	54,198
Köln (Cologne).....	"	144,751	Ystradyfodwg.....	"	55,617
Königsberg.....	"	150,366	<b>Italy.</b>		
Krefeld.....	"	73,866	Alessandria.....	1878	59,241
Leipzig.....	"	148,760	Bari.....	"	55,166
Magdeburg.....	"	97,529	Bologna.....	"	111,969
			Catania.....	"	90,886

## POPULATION OF PRINCIPAL CITIES OF THE GLOBE.—Continued.

Italy.—Continued.				Russia.—Continued.			
Ferrara.....	1878	75,494		Nikolajew.....	1875	82,805	
Florence (Florence).....	"	168,423		Odessa.....	1873	184,819	
Genoa.....	"	163,234		Riga.....		103,000	
Livorno.....	"	97,908		St. Petersburg.....	1869	667,963	
Lucca.....	"	68,558		Ssamara.....		51,247	
Messina.....	"	120,917		Ssaratow.....		85,220	
Milan.....	"	262,283		Tula.....		57,374	
Modena.....	"	56,293		Warsaw.....	1877	308,548	
Naples.....	"	450,804		Wilna.....		64,217	
Padua.....	"	66,206		Spain.....			
Palermo.....	"	231,836		Barcelona.....	1877	249,106	
Perugia.....	"	49,389		Cadiz.....	"	65,028	
Pisa.....	"	50,317		Carthage.....	"	75,904	
Ravenna.....	"	60,666		Cordova.....	"	49,855	
Reggio.....	"	50,550		Granada.....	"	76,108	
Rome.....	1880	303,383		Jerez de la Frontera.....	"	64,533	
Turin.....	1878	214,200		Lorca.....	"	52,934	
Venice.....	"	125,276		Madrid.....	"	397,690	
Verona.....	"	65,689		Malaga.....	"	115,882	
Netherlands.....				Murcia.....	"	91,805	
Amsterdam.....	1878	308,948		Palma.....	"	58,224	
s'Gravenhage (Hague).....	"	111,016		Saragossa.....	"	84,575	
Rotterdam.....	"	147,082		Seville.....	"	133,938	
Utrecht.....	"	68,280		Valencia.....	"	143,856	
Portugal.....				Valladolid.....	"	52,206	
Lisbon.....	1878	203,681		Sweden and Norway.....			
Porto.....	"	108,346		Christiana.....	1880	119,407	
Roumania.....				Göteborg.....	1878	74,418	
Bucharest.....	1878	177,646		Stockholm.....	1880	169,429	
Galacz.....	"	80,000		Switzerland.....			
Jassy.....	"	90,000		Geneva.....	1870	68,165	
Russia.....				Zurich.....	"	56,695	
Bertischew.....		52,563		Turkey.....			
Charkow.....	1879	101,175		Adrianople.....	Est.	62,000	
Kasan.....		86,262		Constantinople.....	"	600,000	
Kijew.....	1874	127,251		Saloniki.....	"	80,000	
Kischenev.....		102,427		Serajewo.....	"	50,000	
Moscow.....	1871	601,969					

## COTTON MANUFACTURES OF THE UNITED STATES, 1880.

From the Preliminary Report of the Tenth Census upon the *Specific* Cotton Manufacture of the United States, Jan., 1881.

STATES.	Number of Looms	Number of Spindles	Number of Bales of Cotton used.	Persons employed.	STATES.	Number of Looms	Number of Spindles	Number of Bales of Cotton used.	Persons employed.
Alabama.....	1,060	55,072	14,887	1,600	N. Hampshire.....	25,497	1,008,521	172,746	16,657
Arkansas.....	28	2,015	720	64	New Jersey.....	3,344	232,305	20,669	4,658
Connecticut.....	18,036	931,538	107,877	15,497	New York.....	12,822	578,512	70,014	10,710
Delaware.....	823	48,858	7,512	695	N. Carolina.....	1,960	102,767	27,508	3,428
Florida.....		816	350	33	Ohio.....	42	14,328	10,597	563
Georgia.....	4,713	200,974	67,874	6,678	Pennsylvania.....	10,541	446,379	86,355	11,871
Illinois.....	24	4,860	2,261	281	Rhode Island.....	30,274	1,649,295	161,694	22,228
Indiana.....	776	33,396	11,558	720	S. Carolina.....	1,776	92,788	38,099	2,195
Kentucky.....	73	9,022	4,215	359	Tennessee.....	1,068	46,268	11,699	1,312
Louisiana.....	120	6,096	1,354	108	Texas.....	71	2,648	246	71
Maine.....	15,978	696,685	112,761	11,318	Utah.....	14	432		29
Maryland.....	2,325	125,014	46,947	4,159	Vermont.....	1,180	55,088	7,404	725
Massachusetts.....	94,788	4,465,290	578,590	62,794	Virginia.....	1,324	44,356	11,461	1,112
Michigan.....	131	12,120	690	208	Wisconsin.....	400	10,240	3,173	282
Mississippi.....	704	26,172	6,411	748					
Missouri.....	341	19,312	6,399	515	Total.....	230,223	10,921,147	1,586,481	181,628

NOTE.—The above does not include the Hosiery Mills, or any of the mills known as Woolen Mills, where cotton may be a component material used in the manufacture. These classes will be treated in a subsequent report on Wool Manufacture.

## INTEREST LAWS IN THE UNITED STATES.

Compiled from the latest State and Territorial Statutes.

*Laws of each State and Territory regarding Rates of Interest and Penalties for Usury, with the Law or Custom as to Days of Grace on Notes and Drafts.*

STATES AND TERRITORIES.	Legal Rate of Interest.	Rate Allowed by Contract.	PENALTIES FOR USURY.	Grace or No Grace.
	per cent.	per cent.		
Alabama .....	8	8	Forfeiture of entire interest.	Grace.
Arizona .....	10	Any rate.	None.	Grace.
Arkansas .....	6	10	Forft. of principal and interest.	No statute.
California .....	7	Any rate.	None.	No grace.
Colorado .....	10	Any rate.	None, except of excess.	Grace.
Connecticut .....	6	6	Forfeiture of excess.	Grace.
Dakota .....	7	12	Forfeiture of interest.	Grace.
Delaware .....	6	6	Forfeiture of principal.	Grace.
Dist. of Columbia .....	6	10	Forfeiture of entire interest.	Grace.
Florida .....	8	Any rate.	None.	No statute.
Georgia .....	7	Any rate.	None.	Grace.
Idaho .....	10	18	Fine of \$100 or imprisonment.	No grace.
Illinois .....	6	8	Forfeiture of entire interest.	Grace.
Indiana .....	6	8	Forfeiture of excess of interest.	Grace.
Iowa .....	6	10	Forfeit. of 10 per cent. on amount.	Grace.
Kansas .....	7	12	Forfeiture of excess of interest.	Grace.
Kentucky .....	6	8	Forfeiture of entire interest.	Grace.
Louisiana .....	5	8	Forfeiture of entire interest.	Grace.
Maine .....	6	Any rate.	None.	Grace.
Maryland .....	6	6	Forfeiture of excess of interest.	Grace.
Massachusetts .....	6	Any rate.	None.	Grace.
Michigan .....	7	10	None.	Grace.
Minnesota .....	7	12	Forfeiture of excess over 12 p. c.	Grace.
Mississippi .....	6	10	Forfeiture of excess of interest.	Grace.
Missouri .....	6	10	Forfeiture of entire interest.	Grace.
Montana .....	10	Any rate.	None.	No grace.
Nebraska .....	7	10	Forfeiture of interest and cost.	Grace.
Nevada .....	10	Any rate.	None.	Grace.
New Hampshire .....	6	6	Forfeiture of thrice the excess.	Grace.
New Jersey .....	6	6	Forfeiture of entire interest.	Grace.
New Mexico .....	6	12	Forfeiture of entire interest.	No statute.
New York .....	6	6	Forfeiture of principal and inte't.	Grace.
North Carolina .....	6	8	Forfeiture of entire interest.	Grace.
Ohio .....	6	8	Forfeiture of excess above 6 p. ct.	Grace.
Oregon .....	8	10	Forfeiture of principal and inte't.	Grace.
Pennsylvania .....	6	6	Forfeiture of excess of interest.	Grace.
Rhode Island .....	6	Any rate.	None.	Grace.
South Carolina .....	7	Any rate.	None.	Grace.
Tennessee .....	6	6	Forfeiture of exc. int. & \$100 fine.	Grace.
Texas .....	8	12	None.	Grace.
Utah .....	10	Any rate.	None.	Grace.
Vermont .....	6	6	Forfeiture of excess of interest.	Grace.
Virginia .....	6	8	Forfeiture of excess over 6 p. c.	Grace.
Washington Ter'y .....	10	Any rate.	None.	.....
West Virginia .....	6	6	Forfeiture of excess of interest.	Grace.
Wisconsin .....	7	10	Forfeiture of entire interest.	Grace.
Wyoming .....	12	Any rate.	None.	Grace.

## PROGRESS OF AMERICAN EXPORTS IN THIRTY YEARS.

VALUES of the PRINCIPAL ARTICLES of DOMESTIC MERCHANDISE  
EXPORTED from the United States during the Years ended June 30,  
1850, 1860, 1870, and 1880.

[From the Quarterly Report of the Bureau of Statistics, No. 1, 1881.]

ARTICLES.	1850.	1860.	1870.	1880.
	Dollars.	Dollars.	Dollars.	Dollars.
1 Grain and breadstuffs.....	13,066,509	24,422,320	72,250,933	288,036,835
2 Cotton, raw.....	71,984,616	191,806,555	227,027,624	211,535,905
3 Provisions.....	110,927,485	16,612,443	29,175,539	127,043,242
4 Mineral oil.....			32,668,963	36,218,625
5 Tobacco.....	10,599,855	19,289,975	22,705,225	18,442,273
6 Wood, and manufactures of.....	4,826,087	10,047,956	13,734,838	16,237,378
7 Animals, living.....	215,247	1,855,091	1,045,039	15,882,120
8 Iron and steel, and manufactures of	1,911,320	5,703,042	11,002,902	12,605,576
9 Cotton manufactures.....	4,734,424	10,934,796	3,787,282	9,981,418
10 Tallow.....	(3)	1,598,176	3,814,861	7,689,232
11 Leather, and manufactures of.....	224,291	1,547,177	673,331	6,760,186
12 Oil-cake.....		1,609,328	3,419,288	6,259,827
13 Furs, and fur-skins.....	852,466	1,633,208	1,941,129	5,404,418
14 Drugs, chemicals, medicines, and dye-stuffs, including acids.....	434,789	41,115,455	2,495,156	3,530,450
15 Vegetable oils.....		26,799	328,309	3,476,240
16 Sugar and molasses.....	322,230	440,210	661,526	3,339,987
17 Distilled Spirits.....	316,604	1,461,438	725,421	3,027,545
18 Seeds.....	4,040	630,729	98,478	2,776,823
19 Hops.....	142,692	32,866	2,515,734	2,573,292
20 Naval stores.....	1,142,713	1,969,642	1,820,085	2,452,908
21 Agricultural implements.....			1,068,476	2,245,742
22 Spirits of turpentine.....	229,741	1,916,289	1,357,302	2,132,154
23 Fruits.....	24,974	206,055	542,502	2,090,634
24 Coal.....	167,090	740,783	1,306,358	2,068,080
25 Metals, and manufactures of, not elsewhere specified.....	197,954	2,121,683	853,445	1,928,030
26 Animal oil.....	1,461,434	2,382,419	1,148,219	1,676,079
27 Sewing machines and parts of.....			2,233,326	1,619,367
28 Clocks and watches, and parts of.....			589,008	1,453,237
29 Carriages, cars, and parts of.....	91,722	816,973	976,542	1,407,425
30 Quicksilver.....		258,682	511,918	1,600,176
31 Hemp, and manufactures of.....	68,766	283,917	330,791	1,272,451
32 Paper and stationery.....	59,636	285,798	514,592	1,183,140
All other articles.....	11,069,188	14,622,628	11,786,192	20,215,560
<b>TOTAL.....</b>	<b>134,900,233</b>	<b>316,242,433</b>	<b>455,208,341</b>	<b>823,946,353</b>

<sup>1</sup> Including tallow, horned cattle, and live hogs, not separable. <sup>2</sup> Horses, mules, and sheep only. <sup>3</sup> Included in "Provisions." <sup>4</sup> Drugs and medicines only. <sup>5</sup> Including linseed-oil, not separable. <sup>6</sup> Including flax and its manufactures.

## STATISTICS OF SILK PRODUCTION IN THE UNITED STATES IN 1880.

From unpublished Returns of the Tenth Census, 1880.

Machine twist.....	\$5,891,300	Cords, tassels, passementerie and millinery trimmings.....	\$ 930,540
Sewing silk.....	778,250	Upholstery and military trim- mings.....	947,405
Floss silk.....	166,935	Coach laces and carriage trim- mings.....	23,470
Dress goods.....	3,896,525	Fur, hatters' and undertakers' trimmings.....	62,810
Satins.....	1,100,175	Embroideries.....	54,900
Tie silks and scarfs.....	547,675	Silk value in upholstery and mixed goods.....	123,750
Millinery silks.....	977,495		
Broad goods not above enumer- ated.....	538,655	<b>Total.....</b>	<b>\$29,983,630</b>
Handkerchiefs.....	3,583,125		
Ribbons.....	5,535,205		
Laces.....	406,300		
Braids and bindings.....	828,255		
Fringes, dress and cloak trim- mings.....	3,590,860		

## PRESIDENTS AND THEIR CABINETS.

PRESIDENTS.				VICE-PRESIDENTS.		
Term	No.	NAME.	QUALIFIED.	No.	NAME.	QUALIFIED.
*1	1	George Washington...	April 30, 1789	1	John Adams.....	June 3, 1789
2		George Washington...	March 4, 1793		John Adams.....	Dec. 2, 1793
3	2	John Adams.....	March 4, 1797	2	Thomas Jefferson.....	March 4, 1797
4	3	Thomas Jefferson.....	March 4, 1801	3	Aaron Burr.....	March 4, 1801
5		Thomas Jefferson.....	March 4, 1805	4	George Clinton.....	March 4, 1805
6	4	James Madison.....	March 4, 1809		George Clinton <sup>1</sup> .....	March 4, 1809
		James Madison.....	March 4, 1813		William H. Crawford <sup>2</sup>	April 10, 1812
7		James Madison.....	March 4, 1813	5	Elbridge Gerry <sup>1</sup> .....	March 4, 1813
		James Madison.....	March 4, 1817		John Gaillard <sup>2</sup> .....	Nov. 25, 1814
8	5	James Monroe.....	March 4, 1817	6	Daniel D. Tompkins.....	March 4, 1817
9		James Monroe.....	March 5, 1821		Daniel D. Tompkins.....	March 5, 1821
10	6	John Quincy Adams.....	March 4, 1825	7	John C. Calhoun.....	March 4, 1825
11	7	Andrew Jackson.....	March 4, 1829		John C. Calhoun <sup>2</sup> .....	March 4, 1829
		Andrew Jackson.....	March 4, 1833		Hugh L. White <sup>2</sup> .....	Dec. 28, 1832
12		Andrew Jackson.....	March 4, 1833	8	Martin Van Buren.....	March 4, 1833
13	8	Martin Van Buren.....	March 4, 1837	9	Richard M. Johnson.....	March 4, 1837
14	9	William H. Harrison <sup>1</sup>	March 4, 1841	10	John Tyler.....	March 4, 1841
14a	10	John Tyler.....	April 6, 1841		Samuel L. Southard <sup>2</sup>	April 6, 1841
		James K. Polk.....	March 4, 1845		Willie P. Mangum <sup>2</sup> .....	May 31, 1842
15	11	James K. Polk.....	March 4, 1845	11	George M. Dallas.....	March 4, 1845
16	12	Zachary Taylor <sup>1</sup> .....	March 5, 1849	12	Millard Fillmore.....	March 5, 1849
16a	13	Millard Fillmore.....	July 9, 1850		William R. King <sup>2</sup> .....	July 11, 1850
17	14	Franklin Pierce.....	March 4, 1853	13	William R. King <sup>1</sup> .....	March 4, 1853
		James Buchanan.....	March 4, 1857		David R. Atchison <sup>2</sup> .....	April 18, 1853
18	15	James Buchanan.....	March 4, 1857		Jesse D. Bright <sup>2</sup> .....	Dec. 5, 1854
19	16	Abraham Lincoln.....	March 4, 1861	14	John C. Breckinridge	March 4, 1857
20		Abraham Lincoln <sup>1</sup> .....	March 4, 1865	15	Hannibal Hamlin.....	March 4, 1861
20a	17	Andrew Johnson.....	April 15, 1865	16	Andrew Johnson.....	March 4, 1865
		Ulysses S. Grant.....	March 4, 1869		Lafayette S. Foster <sup>2</sup> .....	April 15, 1865
21	18	Ulysses S. Grant.....	March 4, 1869		Benjamin F. Wade <sup>2</sup> .....	March 2, 1867
22		Ulysses S. Grant.....	March 4, 1873	17	Schuyler Colfax.....	March 4, 1869
		Rutherford B. Hayes	March 5, 1877	18	Henry Wilson <sup>1</sup> .....	March 4, 1873
23	19	Rutherford B. Hayes	March 5, 1877		Thomas W. Ferry <sup>2</sup> .....	Nov. 22, 1875
24	20	James A. Garfield <sup>1</sup> .....	March 4, 1881	19	William A. Wheeler.....	March 5, 1877
24a	21	Chester A. Arthur.....	Sept. 20, 1881	20	Chester A. Arthur.....	March 4, 1881
					David Davis <sup>2</sup> .....	Oct. 13, 1881

\* The larger figures in this column mark the terms held by the Presidents, and are referred to in succeeding tables. The smaller figures indicate the numerical order or sequence of individual officers from the first. Terms marked A denote the succession of the Vice-President to the Presidency for the residue of the term.

1. Died in office.

2. Acting Vice-President and President *pro tem.* of the Senate.

3. Resigned the Vice-Presidency, December 28, 1832.

## Secretaries of State.

Term	No.	NAME.	APPOINTED.	Term	No.	NAME.	APPOINTED.
1	1	Thomas Jefferson...	Sept. 26, 1789	14a		Daniel Webster.....	April 6, 1841
2		Thomas Jefferson.....	March 4, 1793		15	Hugh S. Legaré.....	May 9, 1843
		Edmund Randolph Jan.	2, 1794		16	Abel P. Upshur.....	July 24, 1843
3	3	Timothy Pickering Dec.	10, 1795		17	John C. Calhoun.....	March 6, 1844
		Timothy Pickering March	4, 1797	15	18	James Buchanan.....	March 6, 1845
4	4	John Marshall.....	May 13, 1800	16	19	John M. Clayton.....	March 7, 1849
5	5	James Madison.....	March 5, 1801	16a		Daniel Webster.....	July 22, 1850
6		James Madison.....	March 4, 1805		20	Edward Everett.....	Nov. 6, 1852
		Robert Smith.....	March 6, 1809	17	21	William L. Marcy.....	March 7, 1853
7	7	James Monroe.....	April 2, 1811		22	Lewis Cass.....	March 6, 1857
		James Monroe.....	March 4, 1813		23	Jeremiah S. Black.....	Dec. 17, 1860
8	8	John Quincy Adams March	5, 1817	19	24	William H. Seward.....	March 5, 1861
9		John Quincy Adams March	5, 1821	20		William H. Seward.....	March 4, 1865
10	9	Henry Clay.....	March 7, 1825	20a		William H. Seward.....	April 15, 1865
11	10	Martin Van Buren.....	March 6, 1829		25	Elihu B. Washburne	March 6, 1869
		Edward Livingston May	24, 1831	21	26	Hamilton Fish.....	March 11, 1869
12	11	Louis McLane.....	May 29, 1833	22		Hamilton Fish.....	March 4, 1873
		John Forsyth.....	June 27, 1834	23	27	William M. Evarts.....	March 12, 1877
13	13	John Forsyth.....	March 4, 1837	24	28	James G. Blaine.....	March 5, 1881
14	14	Daniel Webster.....	March 5, 1841	24a		F. T. Frelinghuysen	Dec. 12, 1881

The larger figures mark the Presidential term in which each Cabinet Officer held his appointment, as shown by the table of Presidents preceding.

## Secretaries of the Treasury.

Term	No.	NAME	APPOINTED.	Term	No.	NAME	APPOINTED.
1	1	Alexander Hamilton.....	Sept. 11, 1789	15	Walter Forward.....	Sept. 13, 1841	
2	2	" ".....	March 4, 1793	16	John C. Spencer.....	March 3, 1843	
3	3	Oliver Wolcott.....	Feb. 2, 1793	17	George M. Bibb.....	June 15, 1844	
4	4	Samuel Dexter.....	March 4, 1797	18	Robert J. Walker.....	March 6, 1845	
5	5	Albert Gallatin.....	Jan. 1, 1801	19	William M. Meredith.....	March 8, 1849	
6	6	" ".....	May 14, 1801	20	Thomas Corwin.....	July 23, 1850	
7	7	" ".....	March 4, 1809	21	James Guthrie.....	March 7, 1853	
8	8	" ".....	March 4, 1813	22	Howell Cobb.....	March 6, 1857	
9	9	George W. Campbell.....	Feb. 9, 1814	23	Philip F. Thomas.....	Dec. 12, 1860	
10	10	Alexander J. Dallas.....	Oct. 6, 1814	24	John A. Dix.....	Jan. 11, 1861	
11	11	William H. Crawford.....	Oct. 22, 1816	25	Salmon P. Chase.....	March 7, 1861	
12	12	" ".....	March 5, 1817	26	William Pitt Fessenden.....	July 1, 1864	
13	13	" ".....	March 5, 1821	27	Hugh McCulloch.....	March 7, 1865	
14	14	Richard Rush.....	March 7, 1825	28	" ".....	April 15, 1865	
15	15	Samuel D. Ingham.....	March 6, 1829	29	George S. Boutwell.....	March 11, 1869	
16	16	Louis McLane.....	Aug. 2, 1831	30	William A. Richardson.....	March 17, 1873	
17	17	William J. Duane.....	May 29, 1833	31	Benjamin H. Bristow.....	June 4, 1874	
18	18	Roger B. Taney.....	Sept. 23, 1833	32	Lot M. Morrill.....	July 7, 1876	
19	19	Levi Woodbury.....	June 27, 1834	33	John Sherman.....	March 5, 1877	
20	20	" ".....	March 4, 1837	34	William Windom.....	March 5, 1881	
21	21	Thomas Ewing.....	March 6, 1841	35	Charles J. Folger.....	Oct. 27, 1881	
22	22	" ".....	April 6, 1841				

## Secretaries of War.

1	1	Henry Knox.....	Sept. 12, 1789	19	John C. Spencer.....	Oct. 12, 1841	
2	2	" ".....	March 4, 1793	20	James M. Porter.....	March 8, 1843	
3	3	Timothy Pickering.....	Jan. 2, 1795	21	William Wilkins.....	Feb. 15, 1844	
4	4	James McHenry.....	Jan. 27, 1796	22	William L. Marcy.....	March 6, 1845	
5	5	" ".....	March 4, 1797	23	George W. Crawford.....	March 8, 1849	
6	6	Samuel Dexter.....	May 13, 1800	24	Charles M. Conrad.....	Aug. 15, 1850	
7	7	Roger Griswold.....	Feb. 3, 1801	25	Jefferson Davis.....	March 5, 1853	
8	8	Henry Dearborn.....	March 5, 1801	26	John B. Floyd.....	March 6, 1857	
9	9	" ".....	March 4, 1805	27	Joseph Holt.....	Jan. 18, 1861	
10	10	William Eustis.....	March 7, 1809	28	Simon Cameron.....	March 5, 1861	
11	11	John Armstrong.....	Jan. 13, 1813	29	Edwin M. Stanton.....	Jan. 15, 1862	
12	12	" ".....	March 4, 1813	30	" ".....	March 4, 1865	
13	13	James Monroe.....	Sept. 27, 1814	31	" ".....	April 15, 1865	
14	14	William H. Crawford.....	Aug. 1, 1815	32	Ulysses S. Grant, <i>ad int.</i>	Aug. 12, 1867	
15	15	George Graham.....	<i>ad interim</i>	33	Lorenzo Thomas, " "	Feb. 21, 1868	
16	16	John C. Calhoun.....	Oct. 8, 1817	34	John M. Schofield.....	May 28, 1868	
17	17	" ".....	March 5, 1821	35	John A. Rawlins.....	March 11, 1869	
18	18	James Barbour.....	March 7, 1825	36	William W. Belknap.....	Oct. 25, 1869	
19	19	Peter B. Porter.....	May 26, 1828	37	" ".....	March 4, 1873	
20	20	John H. Eaton.....	March 9, 1829	38	Alphonso Taft.....	March 8, 1876	
21	21	Lewis Cass.....	Aug. 1, 1831	39	James D. Cameron.....	May 22, 1876	
22	22	" ".....	March 4, 1833	40	George W. McCrary.....	March 12, 1877	
23	23	Joel R. Poinsett.....	March 7, 1837	41	Alexander Ramsey.....	Dec. 10, 1879	
24	24	John Bell.....	March 5, 1841	42	Robert T. Lincoln.....	March 5, 1881	
25	25	" ".....	April 6, 1841				

## Secretaries of the Navy.

3	1	Benjamin Stoddert.....	May 21, 1798	14	Abel P. Upshur.....	Sept. 13, 1841	
4	2	" ".....	March 4, 1801	15	David Henshaw.....	July 24, 1843	
5	3	Robert Smith.....	July 15, 1801	16	Thomas W. Gilmer.....	Feb. 15, 1844	
6	4	J. Crowninshield.....	March 3, 1805	17	John Y. Mason.....	Mar. 14, 1844	
7	5	Paul Hamilton.....	March 7, 1809	18	George Bancroft.....	Mar. 10, 1845	
8	6	William Jones.....	Jan. 12, 1813	19	John Y. Mason.....	Sept. 9, 1846	
9	7	" ".....	March 4, 1813	20	William B. Preston.....	March 8, 1849	
10	8	B. W. Crowninshield.....	Dec. 19, 1814	21	William A. Graham.....	July 22, 1850	
11	9	" ".....	March 4, 1817	22	John P. Kennedy.....	July 22, 1852	
12	10	Smith Thompson.....	Nov. 9, 1818	23	James C. Dobbin.....	March 7, 1853	
13	11	" ".....	March 5, 1821	24	Isaac Toucey.....	March 6, 1857	
14	12	Samuel L. Southard.....	Sept. 16, 1823	25	Gideon Welles.....	March 5, 1861	
15	13	" ".....	March 4, 1825	26	" ".....	March 4, 1865	
16	14	John Branch.....	Sept. 9, 1829	27	" ".....	April 15, 1865	
17	15	Levi Woodbury.....	May 23, 1831	28	Adolph E. Borie.....	March 5, 1869	
18	16	" ".....	March 4, 1833	29	George M. Robeson.....	June 25, 1869	
19	17	Mahlon Dickerson.....	June 30, 1834	30	" ".....	March 4, 1873	
20	18	" ".....	March 4, 1837	31	Richard W. Thompson.....	Mar. 12, 1877	
21	19	James K. Paulding.....	June 25, 1838	32	Nathan Goff, Jr.....	Jan. 6, 1881	
22	20	George E. Badger.....	March 5, 1841	33	William H. Hunt.....	March 5, 1881	
23	21	" ".....	April 6, 1841				

## Secretaries of the Interior.

Term	No.	NAME.	APPOINTED.	Term	No.	NAME.	APPOINTED.
16	1	Thomas Ewing.....	March 8, 1849		7	James Harlan.....	May 15, 1865
16a	2	Alex. H. H. Stuart....	Sept. 12, 1850		8	Orville H. Browning....	July 27, 1866
17	3	Robert McClelland....	March 7, 1851	21	9	Jacob D. Cox.....	March 5, 1869
18	4	Jacob Thompson.....	March 6, 1857		10	Columbus Delano.....	N. v. 1, 1870
19	5	Caleb B. Smith.....	March 5, 1861	22	"	"	March 4, 1873
20	6	John P. Usher.....	Jan. 8, 1863		11	Zachariah Chandler.....	Oct. 19, 1875
20a	"	"	March 4, 1865	23	12	Carl Schurz.....	March 12, 1877
	"	"	April 15, 1865	24	13	Samuel J. Kirkwood....	March 5, 1881

## Postmasters-General.

1	1	Samuel Osgood.....	Sept. 26, 1789	15	12	Cave Johnson.....	March 6, 1845
2	2	Timothy Pickering....	Aug. 12, 1791	16	13	Jacob Collamer.....	March 8, 1849
3	"	"	March 4, 1793	16a	14	Nathan K. Hall.....	July 23, 1850
4	3	Joseph Habersham....	Feb. 25, 1795		15	Samuel D. Hubbard....	Aug. 31, 1852
5	"	"	March 4, 1797	17	16	James Campbell.....	March 5, 1853
6	"	"	March 4, 1801	18	17	Aaron V. Brown.....	March 6, 1857
7	4	Gideon Granger.....	Nov. 28, 1801		18	To eph Holt.....	March 14, 1859
8	"	"	March 4, 1805	19	19	Horatio King.....	Feb. 12, 1861
9	"	"	March 4, 1809		20	Montgomery Blair.....	March 5, 1861
10	5	Return J. Meigs, Jr....	March 17, 1814	20	21	William Dennison.....	Sept. 24, 1864
11	"	"	March 4, 1817	20a	"	"	March 4, 1865
12	"	"	June 5, 1821		"	"	April 15, 1865
13	6	John McLean.....	June 26, 1823	21	22	Alexander W. Randall..	July 25, 1866
14	"	"	March 4, 1825	22	23	John A. J. Creswell....	March 5, 1869
15	7	William T. Barry....	March 9, 1829		"	"	March 4, 1873
16	"	"	March 4, 1833	23	24	Marshall Jewell.....	Aug. 24, 1874
17	8	Amos Kendall.....	May 1, 1835		25	James N. Tyner.....	July 12, 1876
18	"	"	March 4, 1837	24	26	David McK. Key.....	March 12, 1877
19	9	John M. Niles.....	May 25, 1840	24a	27	Horace Maynard.....	June 2, 1880
20	10	Francis Granger.....	March 6, 1841		28	Thomas L. James.....	March 5, 1881
21	"	"	April 6, 1841	24a	29	Timothy O. Howe.....	Dec. 20, 1881
22	11	Charles A. Wickliffe..	Sept. 13, 1841				

## Attorneys-General.

1	1	Edmund Randolph.....	Sept. 26, 1789		18	Hugh S. Legaré.....	Sept. 13, 1841
2	"	"	March 4, 1793	15	19	John Nelson.....	July 1, 1843
3	2	William Bradford....	Jan. 27, 1794		20	John Y. Mason.....	March 6, 1845
4	3	Charles Lee.....	Dec. 10, 1795		21	Nathan Clifford.....	Oct. 17, 1846
5	"	"	March 4, 1797	16	22	Isaac Toucey.....	June 21, 1848
6	4	Theophilus Parsons....	Feb. 20, 1801	16a	23	Reverdy Johnson.....	March 8, 1849
7	5	Levi Lincoln.....	March 5, 1801		24	John J. Crittenden.....	July 22, 1850
8	6	Robert Smith.....	March 3, 1805	17	25	Caleb Cushing.....	March 7, 1853
9	7	John Breckinridge....	Aug. 7, 1805	18	26	Jeremiah S. Black.....	March 6, 1857
10	8	Ossar A. Rodney.....	Jan. 28, 1807		27	Edwin M. Stanton.....	Dec. 2, 1860
11	"	"	March 4, 1809	19	28	Edward Bates.....	March 5, 1861
12	9	William Pinkney.....	Dec. 11, 1811		"	Titian J. Coffey, <i>ad int.</i>	June 22, 1863
13	"	"	March 4, 1813	20	28	James Speed.....	Dec. 2, 1864
14	10	Richard Rush.....	Feb. 10, 1814	20a	"	"	March 4, 1865
15	"	"	March 4, 1817		"	"	April 15, 1865
16	11	William Wirt.....	Nov. 13, 1817	21	29	Henry Stanbery.....	July 23, 1866
17	"	"	March 5, 1821		30	William M. Everts.....	July 15, 1868
18	"	"	March 4, 1825	22	31	E. Rockwood Hoar.....	March 5, 1869
19	12	John M. Berrien.....	March 9, 1829		32	Amos T. Akerman.....	June 23, 1870
20	13	Roger B. Taney.....	July 20, 1831	23	33	George H. Williams.....	Dec. 14, 1871
21	"	"	March 4, 1833		"	"	March 4, 1873
22	14	Benjamin F. Butler N. v.	15, 1833	24	34	Edwards Pierrepont....	April 26, 1875
23	"	"	March 4, 1837		35	Alphonso Taft.....	May 22, 1876
24	15	Felix Grundy.....	July 5, 1838	25	36	Charles Devens.....	March 12, 1877
25	16	Henry D. Gilpin.....	Jan. 11, 1840	26	37	Wayne McVeagh.....	March 5, 1881
26	"	"	March 5, 1841	26a	38	Benjamin H. Brewster..	Dec. 19, 1881
27	17	John J. Crittenden....	April 6, 1841				

## Supreme Court of the United States.

CHIEF JUSTICES.	ASSOCIATE JUSTICES.	STATE WHENCE APPOINTED.	TERM OF SERVICE.	YEARS OF SERVICE.	BORN.	DIED.
1 John Jay †.....	*	* New York.....	1789-1795	6	1745	1829
	1 John Rutledge †.....	South Carolina.....	1789-1791	2	1739	1800
	2 William Cushing.....	Massachusetts.....	1789-1810	21	1733	1810
	3 James Wilson.....	Pennsylvania.....	1789-1798	9	1742	1798
	4 John Blair †.....	Virginia.....	1789-1796	7	1732	1800
	5 Robert H. Harrison †.....	Maryland.....	1789-1799	1	1745	1790
	6 James Iredell.....	North Carolina.....	1790-1799	9	1751	1799
	7 Thomas Johnson †.....	Maryland.....	1791-1793	2	1732	1819
	8 William Patterson.....	New Jersey.....	1793-1806	13	1745	1806
2 John Rutledge †...		South Carolina.....	1793-1795	.....	1789	1800
3 Oliver Ellsworth †.	9 Samuel Chase.....	Maryland.....	1796-1811	15	1741	1811
	10 Bushrod Washington.....	Connecticut.....	1796-1801	5	1745	1807
	11 Alfred Moore †.....	Virginia.....	1798-1809	31	1762	1829
4 John Marshall.....	12 William Johnson.....	North Carolina.....	1799-1804	5	1755	1810
	13 Brockholst Livingston.....	Virginia.....	1801-1835	34	1755	1835
	14 Thomas Todd.....	South Carolina.....	1804-1834	30	1771	1834
	15 Joseph Story.....	New York.....	1806-1823	17	1757	1823
	16 Gabriel Duval †.....	Kentucky.....	1807-1826	19	1765	1826
	17 Smith Thompson.....	Massachusetts.....	1811-1845	34	1779	1845
	18 Robert Trimble.....	Maryland.....	1811-1836	25	1752	1844
	19 John McLean.....	New York.....	1823-1845	22	1767	1845
	20 Henry Baldwin.....	Kentucky.....	1826-1828	2	1777	1828
	21 James M. Wayne †.....	Ohio.....	1829-1861	32	1785	1861
5 Roger B. Taney....	22 Philip P. Barbour.....	Pennsylvania.....	1830-1846	16	1779	1846
	23 John Catron.....	Georgia.....	1835-1867	32	1790	1867
	24 John McKinley.....	Maryland.....	1836-1864	28	1777	1864
	25 Peter V. Daniel.....	Virginia.....	1836-1841	5	1783	1841
	26 Samuel Nelson †.....	Tennessee.....	1837-1865	28	1778	1865
	27 Levi Woodbury.....	Alabama.....	1837-1862	15	1780	1832
	28 Robert C. Grier †.....	Virginia.....	1841-1860	19	1785	1860
	29 Benjamin R. Curtis †.....	New York.....	1845-1872	27	1792	1873
	30 John A. Campbell †.....	New Hampshire.....	1845-1851	6	1789	1851
	31 Nathan Clifford.....	Pennsylvania.....	1846-1869	23	1794	1870
	32 Noah H. Swayne.....	Massachusetts.....	1851-1857	6	1809	1874
	33 Samuel F. Miller.....	Alabama.....	1853-1861	8	1811	.....
	34 David Davis.....	Maine.....	1858-1881	23	1803	1881
	35 Stephen J. Field.....	Ohio.....	1861-1881	20	1805	.....
6 Salmon P. Chase...	36 William Strong †.....	Iowa.....	1862.....	.....	1816	.....
	37 Joseph P. Bradley.....	Illinois.....	1862-1877	15	1815	.....
	38 Ward Hunt.....	California.....	1863.....	.....	1816	.....
7 Morrison R. Waite	39 John M. Harlan.....	Ohio.....	1864-1873	9	1808	1873
	40 William B. Woods.....	Pennsylvania.....	1870-1880	10	1808	.....
	41 Stanley Matthews.....	New Jersey.....	1870.....	.....	1813	.....
	42 Horace Gray.....	New York.....	1872.....	.....	1811	.....
		Ohio.....	1874.....	.....	1816	.....
		Kentucky.....	1877.....	.....	1833	.....
		Georgia.....	1880.....	.....	1826	.....
		Ohio.....	1881.....	.....	1824	.....
		Massachusetts.....	1881.....	.....	1828	.....

\* The figures before the names of the Associate Justices indicate the order of their appointment. The numbers following refer to the same numbers in the first column, and show the vacancy filled by each appointment.

† Resigned.

‡ Presided one term of the Court; appointment not confirmed by the Senate.

§ The Supreme Court, at its first session in 1790, consisted of a Chief-Justice and five Associates. The number of Associate-Justices was increased to six in 1807 by the appointment of Thomas Todd; increased to eight in 1837 by the appointments of John Catron and John McKinley; increased to nine in 1863 by the appointment of Stephen J. Field; decreased to eight on the death of John Catron in 1865; decreased to seven on the death of James M. Wayne, in 1867; and again increased to eight in 1870.



## SPEAKERS OF THE HOUSE OF REPRESENTATIVES.

	NAME.	State.	Congress.	Term of Service.	Born.	Died.
1	F. A. Muhlenberg...	Pa.	1st Cong.	April 1, 1789, to Mar. 4, 1791.	1750	1801
2	Jonathan Trumbull...	Conn.	2d Cong.	Oct. 24, 1791, to Mar. 4, 1793.	1740	1809
	F. A. Muhlenberg...	Pa.	3d Cong.	Dec. 2, 1793, to Mar. 4, 1795.	.....	.....
3	Jonathan Dayton...	N. J.	4th Cong.	Dec. 7, 1795, to Mar. 4, 1797.	1760	1824
	"	"	5th Cong.	May 15, 1797, to Mar. 3, 1799.	.....	.....
4	Theodore Sedgwick...	Mass.	6th Cong.	Dec. 2, 1799, to Mar. 4, 1801.	1746	1813
5	Nathaniel Macon...	N. C.	7th Cong.	Dec. 7, 1801, to Mar. 4, 1803.	1757	1837
	"	"	8th Cong.	Oct. 17, 1803, to Mar. 4, 1805.	.....	.....
	"	"	9th Cong.	Dec. 2, 1805, to Mar. 4, 1807.	.....	.....
6	Joseph B. Varnum...	Mass.	10th Cong.	Oct. 26, 1807, to Mar. 4, 1809.	1750	1821
	"	"	11th Cong.	May 22, 1809, to Mar. 4, 1811.	.....	.....
7	Henry Clay.....	Ky.	12th Cong.	Nov. 4, 1811, to Mar. 4, 1813.	1777	1852
	"	"	13th Cong.	May 24, 1813, to Jan. 19, 1814.	.....	.....
8	Langdon Cheves...	S. C.	18th Cong.	Jan. 19, 1814, to Mar. 4, 1815.	1776	1857
	Henry Clay.....	Ky.	14th Cong.	Dec. 4, 1815, to Mar. 4, 1817.	.....	.....
	"	"	15th Cong.	Dec. 1, 1817, to Mar. 4, 1819.	.....	.....
	"	"	16th Cong.	Dec. 6, 1819, to May 15, 1820.	.....	.....
9	John W. Taylor...	N. Y.	16th Cong.	Nov. 15, 1820, to Mar. 4, 1821.	1784	1854
	"	"	17th Cong.	Dec. 4, 1821, to Mar. 4, 1823.	1783	1841
10	Phillip P. Barbour...	Va.	17th Cong.	Dec. 4, 1821, to Mar. 4, 1823.	1783	1841
	Henry Clay.....	Ky.	18th Cong.	Dec. 1, 1823, to Mar. 4, 1825.	.....	.....
	John W. Taylor...	N. Y.	19th Cong.	Dec. 5, 1825, to Mar. 4, 1827.	.....	.....
11	Andrew Stevenson...	Va.	20th Cong.	Dec. 3, 1827, to Mar. 4, 1829.	1784	1857
	"	"	21st Cong.	Dec. 7, 1829, to Mar. 4, 1831.	.....	.....
	"	"	22d Cong.	Dec. 5, 1831, to Mar. 4, 1833.	.....	.....
	"	"	23d Cong.	Dec. 2, 1833, to June 2, 1834.	.....	.....
12	John Bell.....	Ten.	23d Cong.	June 2, 1834, to Mar. 4, 1835.	1797	1869
13	James K. Polk.....	Ten.	24th Cong.	Dec. 7, 1835, to Mar. 4, 1837.	1795	1849
	"	"	25th Cong.	Sept. 5, 1837, to Mar. 4, 1839.	.....	.....
14	Rob't M. T. Hunter...	Va.	26th Cong.	Dec. 16, 1839, to Mar. 4, 1841.	1809	.....
15	John White.....	Ky.	27th Cong.	May 31, 1841, to Mar. 4, 1843.	1805	1845
16	John W. Jones.....	Va.	28th Cong.	Dec. 4, 1843, to Mar. 4, 1845.	1805	1848
17	John W. Davis.....	Ind.	29th Cong.	Dec. 1, 1845, to Mar. 4, 1847.	1799	1850
18	Robert C. Winthrop...	Mass.	30th Cong.	Dec. 6, 1847, to Mar. 4, 1849.	1809	.....
19	Howell Cobb.....	Ga.	31st Cong.	Dec. 22, 1849, to Mar. 4, 1851.	1815	1868
20	Linn Boyd.....	Ky.	32d Cong.	Dec. 1, 1851, to Mar. 4, 1853.	1800	1869
	"	"	33d Cong.	Dec. 5, 1853, to Mar. 4, 1855.	.....	.....
21	Nathaniel P. Banks...	Mass.	34th Cong.	Feb. 2, 1855, to Mar. 4, 1857.	1816	.....
22	James L. Orr.....	S. C.	35th Cong.	Dec. 7, 1857, to Mar. 4, 1859.	1822	1873
23	Wm. Pennington.....	N. J.	36th Cong.	Feb. 1, 1860, to Mar. 4, 1861.	1796	1862
24	Galusha A. Grow.....	Pa.	37th Cong.	July 4, 1861, to Mar. 4, 1863.	1823	.....
25	Schuyler Colfax.....	Ind.	38th Cong.	Dec. 7, 1863, to Mar. 4, 1865.	1823	.....
	"	"	39th Cong.	Dec. 4, 1865, to Mar. 4, 1867.	.....	.....
	"	"	40th Cong.	Mar. 4, 1867, to Mar. 4, 1869.	.....	.....
26	James G. Blaine.....	Me.	41st Cong.	Mar. 4, 1869, to Mar. 4, 1871.	1830	.....
	"	"	42d Cong.	Mar. 4, 1871, to Mar. 4, 1873.	.....	.....
	"	"	43d Cong.	Dec. 1, 1873, to Mar. 4, 1875.	.....	.....
27	Michael C. Kerr.....	Ind.	44th Cong.	Dec. 6, 1875, to Aug. 20, 1876.	1827	1876
28	Samuel J. Randall...	Pa.	44th Cong.	Dec. 4, 1876, to Mar. 4, 1877.	1828	.....
	"	"	45th Cong.	Oct. 15, 1877, to Mar. 4, 1879.	.....	.....
	"	"	46th Cong.	Mar. 18, 1879, to Mar. 4, 1881.	.....	.....
29	J. Warren Keifer...	Ohio.	47th Cong.	Dec. 5, 1881, to	1836	.....

NOTE.—Speakers elected *pro tempore* are not included in the above table. The figures prefixed indicate the number of Speakers, not the sequence of their official terms.

No. of Congress.	No. of Session.	Time of Session.	No. of Congress.	No. of Session.	Time of Session.
1st	1st.. March	4, 1789—Sept. 29, 1789	25th	1st.. Sept.	4, 1837—Oct. 16, 1837
	2d.. Jan.	4, 1790—Aug. 12, 1790		2d.. Dec.	4, 1837—July 9, 1838
	3d.. Dec.	6, 1790—Mar. 3, 1791		3d.. Dec.	3, 1838—March 3, 1839
2d	1st.. Oct.	24, 1791—May 8, 1792	26th	1st.. Dec.	2, 1839—July 21, 1840
	2d.. Nov.	5, 1792—Mar. 2, 1793		2d.. Dec.	7, 1840—March 3, 1841
3d	1st.. Dec.	2, 1793—June 9, 1794	27th	1st.. May	31, 1841—Sept. 13, 1841
	2d.. Nov.	3, 1794—March 3, 1795		2d.. Dec.	6, 1841—Aug. 31, 1842
4th	1st.. Dec.	7, 1795—June 1, 1796		3d.. Dec.	5, 1842—March 3, 1843
	2d.. Dec.	5, 1796—March 3, 1797	28th	1st.. Dec.	4, 1843—June 17, 1844
5th	1st.. May	15, 1797—July 10, 1797		2d.. Dec.	2, 1844—March 3, 1845
	2d.. Nov.	13, 1797—July 16, 1798	29th	1st.. Dec.	1, 1845—Aug. 10, 1846
	3d.. Dec.	3, 1798—March 3, 1799		2d.. Dec.	7, 1846—March 3, 1847
6th	1st.. Dec.	2, 1799—May 11, 1800	30th	1st.. Dec.	6, 1847—Aug. 14, 1848
	2d.. Nov.	17, 1800—March 3, 1801		2d.. Dec.	4, 1848—March 3, 1849
7th	1st.. Dec.	7, 1801—May 3, 1802	31st	1st.. Dec.	3, 1849—Sept. 30, 1850
	2d.. Dec.	6, 1802—March 3, 1803		2d.. Dec.	2, 1850—March 3, 1851
8th	1st.. Oct.	17, 1803—Mar. 27, 1804	32d	1st.. Dec.	1, 1851—Aug. 31, 1852
	2d.. Nov.	5, 1804—March 3, 1805		2d.. Dec.	6, 1852—March 3, 1853
9th	1st.. Dec.	2, 1805—April 21, 1806	33d	1st.. Dec.	5, 1853—Aug. 7, 1854
	2d.. Dec.	1, 1806—March 3, 1807		2d.. Dec.	4, 1854—March 3, 1855
10th	1st.. Oct.	26, 1807—April 25, 1808	34th	1st.. Dec.	3, 1855—Aug. 18, 1856
	2d.. Nov.	7, 1808—March 3, 1809		2d.. Aug.	21, 1856—Aug. 30, 1856
11th	1st.. May	22, 1809—June 28, 1809		3d.. Dec.	1, 1856—March 3, 1857
	2d.. Nov.	27, 1809—May 1, 1810	35th	1st.. Dec.	7, 1857—June 14, 1858
	3d.. Dec.	3, 1810—March 3, 1811		2d.. Dec.	6, 1858—March 3, 1859
12th	1st.. Nov.	4, 1811—July 6, 1812	36th	1st.. Dec.	5, 1859—June 25, 1860
	2d.. Nov.	2, 1812—March 3, 1813		2d.. Dec.	3, 1860—March 4, 1861
13th	1st.. May	24, 1813—Aug. 2, 1813	37th	1st.. July	4, 1861—Aug. 6, 1861
	2d.. Dec.	6, 1813—April 18, 1814		2d.. Dec.	2, 1861—July 17, 1862
	3d.. Sept.	19, 1814—March 3, 1815		3d.. Dec.	1, 1862—March 4, 1863
14th	1st.. Dec.	4, 1815—April 30, 1816	38th	1st.. Dec.	7, 1863—July 4, 1864
	2d.. Dec.	2, 1816—March 3, 1817		2d.. Dec.	5, 1864—March 4, 1865
15th	1st.. Dec.	1, 1817—April 20, 1818	39th	1st.. Dec.	4, 1865—July 28, 1866
	2d.. Nov.	16, 1818—March 3, 1819		2d.. Dec.	3, 1866—March 4, 1867
16th	1st.. Dec.	6, 1819—May 15, 1820	40th	1st.. March	4, 1867—Mar. 30, 1867
	2d.. Nov.	13, 1820—March 3, 1821		".. July	3, 1867—July 20, 1867
17th	1st.. Dec.	3, 1821—May 8, 1822		".. Nov.	21, 1867—Dec. 2, 1867
	2d.. Dec.	2, 1822—March 3, 1823		2d.. Dec.	2, 1867—July 27, 1868
18th	1st.. Dec.	1, 1823—May 27, 1824		3d.. Dec.	7, 1868—March 4, 1869
	2d.. Dec.	6, 1824—March 3, 1825	41st	1st.. March	4, 1869—April 23, 1869
19th	1st.. Dec.	5, 1825—May 22, 1826		2d.. Dec.	6, 1869—July 15, 1870
	2d.. Dec.	4, 1826—March 3, 1827		3d.. Dec.	5, 1870—March 4, 1871
20th	1st.. Dec.	3, 1827—May 26, 1828	42d	1st.. March	4, 1871—April 20, 1871
	2d.. Dec.	1, 1828—March 3, 1829		2d.. Dec.	4, 1871—June 10, 1872
21st	1st.. Dec.	7, 1829—May 31, 1830		3d.. Dec.	2, 1872—March 4, 1873
	2d.. Dec.	6, 1830—March 3, 1831	43d	1st.. Dec.	1, 1873—June 23, 1874
22d	1st.. Dec.	5, 1831—July 16, 1832		2d.. Dec.	7, 1874—March 4, 1875
	2d.. Dec.	3, 1832—March 3, 1833	44th	1st.. Dec.	6, 1875—Aug. 15, 1876
23d	1st.. Dec.	2, 1833—June 30, 1834		2d.. Dec.	4, 1876—March 4, 1877
	2d.. Dec.	1, 1834—March 3, 1835	45th	1st.. Oct.	15, 1877—Dec. 3, 1877
24th	1st.. Dec.	7, 1835—July 4, 1836		2d.. Dec.	3, 1877—June 20, 1878
	2d.. Dec.	5, 1836—March 3, 1837		3d.. Dec.	2, 1878—March 4, 1879
			46th	1st.. March	18, 1879—July 1, 1879
				2d.. Dec.	1, 1879—June 16, 1880
				3d.. Dec.	6, 1880—March 4, 1881

NOTE.—To determine the years covered by a given Congress, double the number of the Congress, and add the product to 1789; the result will be the year in which the Congress closed. Thus, the 35th Congress =  $70 + 1789 = 1859$ , that being the year which terminated the 35th Congress, on the 4th of March. To find the number of a Congress sitting in any given year, subtract 1789 from the year. If the result is an even number, half that number will give the Congress, of which the year in question will be the closing year. If the result is an odd number, add one to it, and half the result will give the Congress, of which the year in question will be the first year.

# APPORTIONMENT OF REPRESENTATIVES IN CONGRESS, AND RATIO OF REPRESENTATION BY THE CONSTITUTION AND AT EACH CENSUS.

STATES.	Admitted to the Union	REPRESENTATIVES TO WHICH EACH STATE WAS ENTITLED BY									
		Constitution, 1789.	1st census from Mar. 4, 1793.	2d census from Mar. 4, 1803.	3d census from Mar. 4, 1813.	4th census from Mar. 4, 1823.	5th census from Mar. 4, 1833.	6th census from Mar. 4, 1843.	7th census from Mar. 4, 1853.	8th census from Mar. 4, 1863.	9th census from Mar. 4, 1873.
Ratio of Represent'n		30,000	33,000	33,000	35,000	40,000	47,700	70,680	93,423	127,331	131,425
Alabama.....	1819	.....	.....	.....	.....	8	5	7	7	6	8
Arkansas.....	1836	.....	.....	.....	.....	.....	.....	1	2	3	4
California.....	1850	.....	.....	.....	.....	.....	.....	.....	2	3	4
Colorado.....	1876	.....	.....	.....	.....	.....	.....	.....	.....	.....	*1
Connecticut.....	.....	5	7	7	7	6	6	4	4	4	4
Delaware.....	.....	1	1	1	2	1	1	1	1	1	1
Florida.....	1845	.....	.....	.....	.....	.....	.....	.....	1	1	1
Georgia.....	.....	3	3	4	6	7	9	8	8	7	9
Illinois.....	1818	.....	.....	.....	.....	1	3	7	9	14	12
Indiana.....	1816	.....	.....	.....	.....	8	7	10	11	11	13
Iowa.....	1846	.....	.....	.....	.....	.....	.....	.....	2	6	9
Kansas.....	1861	.....	.....	.....	.....	.....	.....	.....	.....	1	3
Kentucky.....	1793	.....	2	6	10	12	13	10	10	9	10
Louisiana.....	1813	.....	.....	.....	.....	3	8	4	4	5	6
Maine.....	1820	.....	.....	.....	.....	7	8	7	6	5	6
Maryland.....	.....	6	8	9	9	9	8	6	6	5	6
Massachusetts.....	.....	8	14	17	20	13	12	10	11	10	11
Michigan.....	1837	.....	.....	.....	.....	.....	.....	3	4	6	9
Minnesota.....	1858	.....	.....	.....	.....	.....	.....	.....	.....	2	3
Mississippi.....	1817	.....	.....	.....	.....	1	2	4	5	5	6
Missouri.....	1821	.....	.....	.....	.....	1	2	5	7	9	13
Nebraska.....	1867	.....	.....	.....	.....	.....	.....	.....	.....	*1	1
Nevada.....	1864	.....	.....	.....	.....	.....	.....	.....	.....	*1	1
New Hampshire.....	.....	3	4	5	6	6	5	4	3	3	3
New Jersey.....	.....	4	5	6	6	6	5	5	5	5	7
New York.....	.....	6	10	17	27	34	40	34	33	31	33
North Carolina.....	.....	5	10	12	13	13	13	9	8	7	8
Ohio.....	1802	.....	.....	.....	6	14	19	21	21	19	20
Oregon.....	1859	.....	.....	.....	.....	.....	.....	.....	*1	1	1
Pennsylvania.....	.....	8	13	15	23	26	28	24	25	24	27
Rhode Island.....	.....	1	2	2	2	2	2	2	2	2	2
South Carolina.....	.....	5	6	8	9	9	9	7	6	4	5
Tennessee.....	1796	.....	.....	3	6	9	13	11	10	8	10
Texas.....	1845	.....	.....	.....	.....	.....	.....	.....	2	4	6
Vermont.....	1791	.....	2	4	6	5	5	4	3	3	3
Virginia.....	.....	10	19	22	23	22	21	15	13	11	9
West Virginia.....	1863	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Wisconsin.....	1848	.....	.....	.....	.....	.....	.....	.....	3	6	8
Whole number.....		85	105	141	181	213	240	223	237	213	293

\* These States admitted subsequently to the apportionment.]

## CIVIL OFFICERS OF THE UNITED STATES.

THE following table is made up from the official statements of the heads of the various Departments of the Government, sent to Congress in August, 1876, in response to a Senate resolution, showing the number of civil officers employed by each Department from 1859 to 1875.

		1859.	1875.
1	Department of State.....	377	430
2	Treasury Department.....	3,778	12,482
3	War Department.....	339	1,489
4	Navy Department.....	90	131
5	Post-Office Department.....	30,517	44,897
6	Interior Department.....	1,081	2,175
7	Department of Justice.....	5	523
		35,397	62,427

NOTE.—It is to be understood that the above includes all officers and employees of the government at Washington and throughout the country, except those in the military and naval service.

## SENATE.—List of Members by States, with their Terms of Office.

Senators are elected for six years, one-third of the Senate retiring on the 4th of March each alternate year. Salary of Senators, \$5,000 *per annum*. Mileage, 20 cents per mile of travel each way, at each annual session. Allowance for stationery and newspapers, \$125 *per annum*.

<i>Alabama.</i>	<i>Term Expires.</i>	<i>Mississippi.</i>	<i>Term Expires.</i>
John T. Morgan, D., Selma.....	1883.	Lucius Q. C. Lamar, D., Oxford.....	1883.
James L. Pugh, D., Eufaula.....	1885.	James Z. George, D., Jackson.....	1887.
<i>Arkansas.</i>		<i>Missouri.</i>	
Aug. H. Garland, D., Little Rock.....	1883.	George G. Vest, D., Sedalia.....	1885.
James D. Walker, D., Fayetteville.....	1885.	Francis M. Cockrell, D., Warrensburg.....	1887.
<i>California.</i>		<i>Nebraska..</i>	
James T. Farley, D., Jackson.....	1885.	Alvin Saunders, R., Omaha.....	1883.
John F. Miller, R., San Francisco.....	1887.	Chas. H. Van Wyck, R., Nebraska City.....	1887.
<i>Colorado.</i>		<i>Nevada.</i>	
Henry M. Teller, R., Central City.....	1883.	John P. Jones, R., Gold Hill.....	1885.
Nathaniel P. Hill, R., Denver.....	1885.	James G. Fair, D., Virginia City.....	1887.
<i>Connecticut.</i>		<i>New Hampshire.</i>	
Orville H. Platt, R., Meriden.....	1885.	Edward H. Rollins, R., Concord.....	1883.
Joseph R. Hawley, R., Hartford.....	1887.	Henry W. Blair, R., Plymouth.....	1885.
<i>Delaware.</i>		<i>New Jersey.</i>	
Eli Saulsbury, D., Dover.....	1883.	John R. McPherson, D., Jersey City.....	1883.
Thomas F. Bayard, D., Wilmington.....	1887.	William J. Sewell, R., Camden.....	1887.
<i>Florida.</i>		<i>New York.</i>	
Wilkinson Call, D., Jacksonville.....	1885.	Elbridge G. Lapham, R., Canandaigua.....	1885.
Charles W. Jones, D., Pensacola.....	1887.	Warner Miller, R., Herkimer.....	1887.
<i>Georgia.</i>		<i>North Carolina.</i>	
Benjamin H. Hill, D., Atlanta.....	1883.	Matt. W. Ransom, D., Weldon.....	1883.
Joseph E. Brown, D., Atlanta.....	1885.	Zebulon B. Vance, D., Charlotte.....	1885.
<i>Illinois.</i>		<i>Ohio.</i>	
David Davis, Ind., Bloomington.....	1883.	George H. Pendleton, D., Cincinnati.....	1885.
John A. Logan, R., Chicago.....	1885.	John Sherman, R., Mansfield.....	1887.
<i>Indiana.</i>		<i>Oregon.</i>	
Daniel W. Voorhees, D., Terre Haute.....	1885.	Lafayette Grover, D., Salem.....	1883.
Benjamin Harrison, R., Indianapolis.....	1887.	James H. Slater, D., La Grande.....	1885.
<i>Iowa.</i>		<i>Pennsylvania.</i>	
James W. McDill, R., Afton.....	1883.	Jas. Donald Cameron, R., Harrisburg.....	1885.
William B. Allison, R., Dubuque.....	1885.	John I. Mitchell, R., Wellsboro.....	1887.
<i>Kansas.</i>		<i>Rhode Island.</i>	
Preston B. Plumb, R., Emporia.....	1883.	Henry B. Anthony, R., Providence.....	1883.
John J. Ingalls, R., Atchison.....	1885.	Nelson W. Aldrich, R., Providence.....	1887.
<i>Kentucky.</i>		<i>South Carolina.</i>	
James B. Beck, D., Lexington.....	1883.	Manning C. Butler, D., Edgefield.....	1883.
John S. Williams, D., Mt. Sterling.....	1885.	Wade Hampton, D., Columbia.....	1885.
<i>Louisiana.</i>		<i>Tennessee.</i>	
William P. Kellogg, R., New Orleans.....	1883.	Isham G. Harris, D., Memphis.....	1883.
B. Frank Jonas, D., New Orleans.....	1885.	Howell E. Jackson, D., Jackson.....	1887.
<i>Maine.</i>		<i>Texas.</i>	
William P. Frye, R., Lewiston.....	1883.	Richard Coke, D., Waco.....	1883.
Eugene Hale, R., Ellsworth.....	1887.	Samuel B. Maxey, D., Paris.....	1887.
<i>Maryland.</i>		<i>Vermont.</i>	
James B. Groome, D., Elkton.....	1883.	Justin S. Morrill, R., Strafford.....	1885.
Arthur P. Gorman, D., Laurel.....	1887.	George F. Edmunds, R., Burlington.....	1887.
<i>Massachusetts.</i>		<i>Virginia.</i>	
George F. Hoar, R., Worcester.....	1883.	John W. Johnston, D., Abingdon.....	1886.
Henry L. Dawes, R., Pittsfield.....	1887.	William Mahone, Re.-D., Petersburg.....	1887.
<i>Michigan.</i>		<i>West Virginia.</i>	
Thomas W. Ferry, R., Grand Haven.....	1883.	Henry G. Davis, D., Piedmont.....	1883.
Omar D. Conger, R., Port Huron.....	1887.	Johnson N. Camden, D., Parkersburg.....	1887.
<i>Minnesota.</i>		<i>Wisconsin.</i>	
William Windom, R., Winona.....	1883.	Angus Cameron, R., La Crosse.....	1885.
Sam. J. R. McMillan, R., St. Paul.....	1887.	Philetus Sawyer, R., Oshkosh.....	1887.

Republicans, 37; Democrats, 37; Readjuster-Democrat, 1; Independent, 1. Total, 76.

## THE CONGRESS OF THE UNITED STATES.

## ALPHABETICAL LIST OF SENATORS.

*President of the Senate, pro tempore*, DAVID DAVIS, Bloomington, Ill., \$8,000.

Aldrich, Nelson W.....	Providence, R. I.	Johnston, John W.....	Abingdon, Va.
Allison, William B.....	Dubuque, Ia.	Jonas, Benj. Franklin.	New Orleans, La.
Anthony, Henry B.....	Providence, R. I.	Jones, Charles W.....	Pensacola, Fla.
Bayard, Thomas F.....	Wilmington, Del.	Jones, John P.....	Gold Hill, Nevada.
Beck, James B.....	Lexington, Ky.	Kellogg, Wm. Pitt.....	New Orleans, La.
Blair, Henry W.....	Plymouth, N. H.	Lamar, Lucius Q. C.....	Oxford, Miss.
Brown, Joseph E.....	Atlanta, Ga.	Lapham, Elbridge J.....	Canandaigua, N. Y.
Butler, Manning C.....	Edgefield, S. C.	Logan, John A.....	Chicago, Ill.
Call, Wilkinson.....	Jacksonville, Fla.	McDill, James W.....	Afton, Iowa.
Camden, Johnson N.....	Parkersburg, W. Va.	McMillan, Sam'l J. R.....	St. Paul, Minn.
Cameron, Angus.....	Lacrosse, Wis.	McPherson, John R.....	Jersey City, N. J.
Cameroon, J. Donald.....	Harrisburg, Pa.	Mahone, William.....	Petersburg, Va.
Cockrell, Francis M.....	Warrensburg, Mo.	Maxey, Samuel B.....	Paris, Texas.
Coke, Richard.....	Waco, Texas.	Miller, John F.....	San Francisco, Cal.
Conger, Omar J.....	Port Huron, Mich.	Miller, Warner.....	Herkimer, N. Y.
Davis, David.....	Bloomington, Ill.	Mitchell, John I.....	Wellsboro', Penn.
Davis, Henry G.....	Piedmont, W. Va.	Morgan, John T.....	Solma, Ala.
Dawes, Henry L.....	Pittsfield, Mass.	Morrill, Justin S.....	Stratford, Vt.
Edmunds, George F.....	Burlington, Vt.	Pendleton, Geo. H.....	Cincinnati, O.
Fair, James G.....	Virginia City, Nev.	Platt, Orville H.....	Meriden, Conn.
Farley, James T.....	Jackson, Cal.	Plumb, Preston B.....	Emporia, Kansas.
Ferry, Thomas W.....	Grand Haven, Mich.	Pugh, James L.....	Eufala, Ala.
Frye, William J.....	Leviston, Maine.	Ransom, Matt. W.....	Weldon, N. C.
Garland, Augustus H.....	Little Rock, Ark.	Rollins, Edward H.....	Concord, N. H.
George, James Z.....	Jackson, Miss.	Saulsbury, Eli.....	Dover, Del.
Gorman, Arthur P.....	Laurel, Md.	Saunders, Alvin.....	Omaha, Neb.
Groome, James B.....	Elkton, Md.	Sawyer, Philetus.....	Oshkosh, Wis.
Grover, La Fayette F.....	Salem, Oregon.	Sewell, William J.....	Camden, N. J.
Hale, Eugene.....	Ellsworth, Me.	Sherman, John.....	Mansfield, O.
Hampton, Wade.....	Columbia, S. C.	Slater, James H.....	La Grande, Oregon.
Harris, Isham G.....	Memphis, Tenn.	Teller, Henry M.....	Central City, Col.
Harrison, Benjamin.....	Indianapolis, Ind.	Vance, Zebulon B.....	Charlotte, N. C.
Hawley, Joseph R.....	Hartford, Conn.	Van Wyck, Charles H.....	Nebraska City, Neb.
Hill, Benjamin H.....	Atlanta, Ga.	Vest, George G.....	Sedalia, Mo.
Hill, Nathaniel P.....	Denver, Col.	Voorhees, Daniel W.....	Terre Haute, Ind.
Hoar, George F.....	Worcester, Mass.	Walker, James D.....	Fayetteville, Ark.
Ingalls, John J.....	Atchison, Kansas.	Williams, John S.....	Mount Sterling, Ky.
Jackson, Howell E.....	Jackson, Tenn.	Windom, William.....	Wiconia, Minn.

## PRINCIPAL OFFICERS OF THE SENATE.

*President of the Senate, pro tempore*.—DAVID DAVIS, Bloomington, Ill.

*Chaplain*.—Rev. Joseph J. Bullock.

*Secretary of the Senate*.—Francis E. Shober, Acting.

*Chief Clerk*.—

*Principal Executive Clerk*.—Henry E. Peyton.

*Principal Legislative Clerk*.—Henry H. Giffry.

*Sergeant-at-Arms*.—Richard J. Bright.

*Postmaster*.—Wm. P. McMichael.

*Superintendent of Folding-Room*.—Lycurgus Dalton.

*Superintendent of Document-Room*.—Amzi Smith.

## Official Reporters of Debates.

D. F. Murphy.

*Assistants*.—Theo. F. Shuey.

H. V. Murphy.

Henry J. Gensler.

R. S. Boswell.

## THE FORTY-SEVENTH CONGRESS.

March 4, 1881, to March 4, 1883.

## HOUSE OF REPRESENTATIVES.

[Republicans, marked R.; Democrats, D.; Readjuster Democrats, (Virginia,) Re. D.; National or Greenback party, G.; Members of Forty-sixth Congress,\*.]  
The figures mark the number of the Congressional District represented by each member.

## ALABAMA.

- 1 Thomas H. Herndon,\* D., Mobile.
- 2 Hilary A. Herbert,\* D., Montgomery.
- 3 William O. Oates, D., Abbeville.
- 4 Charles M. Shelley, D., Selma.
- 5 Thomas Williams,\* D., Wetumpka.
- 3 Goldsmith W. Hewitt, D., Birmingham.
- 7 William H. Forney,\* D., Jacksonville.
- 8 Joseph Wheeler, D., Wheeler.

## ARKANSAS.

- 1 Polindexter Dunn,\* D., Forest City.
- 2 James K. Jones, D., Washington.
- 8 Jordan E. Cravens,\* D., Clarksville.
- 4 Thomas M. Gunter,\* D., Fayetteville.

## CALIFORNIA.

- 1 William S. Rosecrans, D., San Francisco.
- 2 Horace F. Page,\* R., Placerville.
- 3 Campbell F. Berry,\* D., Wheatland.
- 4 Romualdo Pacheco,\* R., San Luis Obispo.

## -COLORADO.

James B. Belford,\* R., Central City.

## CONNECTICUT.

- 1 John R. Buck, R., Hartford.
- 2 James Phelps,\* D., Essex.
- 3 John T. Wait,\* R., Norwich.
- 4 Frederick Miles,\* R., Chapinville.

## DELAWARE.

Edward L. Martin,\* D., Seaford.

## FLORIDA.

- 1 Robert H. M. Davidson,\* D., Quincy.
- 2 Jesse J. Finley, D., Lake City.

## GEORGIA.

- 1 George R. Black, D., Sylvania.
- 2 Henry G. Turner, D., Quitman.
- 3 Philip Oook,\* D., Americus.
- 4 Hugh Buchanan, D., Newnan.
- 5 Nathaniel J. Hammond,\* D., Atlanta.
- 6 James H. Blount,\* D., Macon.
- 7 Judson C. Clements, D., Lafayette.
- 8 Alexander H. Stephens,\* D., Crawfordville.
- 9 Emory Speer,\* D., Athens.

## ILLINOIS.

- 1 William Aldrich,\* R., Chicago.
- 2 George R. Davis,\* R., Chicago.
- 3 Charles B. Farwell, R., Chicago.
- 4 John C. Sherwin,\* R., Aurora.

- 5 Robert M. A. Hawk,\* R., Mt. Carroll.
- 6 Thomas J. Henderson,\* R., Princeton.
- 7 William Cullen, R., Ottawa.
- 8 Lewis E. Payson, R., Pontiac.
- 9 John H. Lewis, R., Knoxville.
- 10 Benjamin F. Marsh,\* R., Warsaw.
- 11 James W. Singleton,\* D., Quincy.
- 12 William M. Springer,\* D., Springfield.
- 13 Dietrich C. Smith, R., Pekin.
- 14 Joseph G. Cannon,\* R., Danville.
- 15 Samuel W. Moulton, D., Shelbyville.
- 16 William A. J. Sparks,\* D., Carlyle.
- 17 William R. Morrison,\* D., Waterloo.
- 18 John B. Thomas,\* R., Metropolis.
- 19 Richard W. Townshend,\* D., Shawneetown.

## INDIANA.

- 1 William Hellman,\* R., Evansville.
- 2 Thomas R. Cobb,\* D., Vincennes.
- 3 Strother M. Stockslager, D., Corydon.
- 4 William S. Holman, D., Aurora.
- 5 Courtland C. Matson, D., Greencastle.
- 6 Thomas M. Browne,\* R., Winchester.
- 7 Stanton J. Peelle, R., Indianapolis.
- 8 Robert B. F. Pierce, R., Crawfordsville.
- 9 Godlove S. Orth,\* R., Lafayette.
- 10 Mark L. DeMotte, R., Valparaiso.
- 11 George W. Steele, R., Marion.
- 12 Walpole G. Colerick,\* D., Ft. Wayne.
- 13 William H. Calkins,\* R., La Porte.

## IOWA.

- 1 Moses A. McCoid,\* R., Fairfield.
- 2 Sawell S. Farwell, R., Monticello.
- 3 Thomas Updegraff,\* R., McGregor.
- 4 Nathaniel O. Deering,\* R., Osage.
- 5 William G. Thompson,\* R., Marion.
- 6 Madison E. Cutts, R., Oakaloosa.
- 7 John A. Kasson, R., Des Moines.
- 8 William P. Hepburn, R., Clarinda.
- 9 Cyrus C. Carpenter,\* R., Fort Dodge.

## KANSAS.

- 1 John A. Anderson,\* R., Manhattan.
- 2 Dudley C. Haskell,\* R., Lawrence.
- 3 Thomas Ryan,\* R., Topeka.

## KENTUCKY.

- 1 Oscar Turner,\* D., Woodville.
- 2 James A. McKenzie,\* D., Long View.
- 3 John W. Caldwell,\* D., Russellville.
- 4 J. Proctor Knott,\* D., Lebanon.
- 5 Albert S. Willis,\* D., Louisville.
- 6 John G. Carlisle,\* D., Covington.
- 7 Joseph C. S. Blackburn,\* D., Versailles.
- 8 Philip B. Thompson, Jr.,\* D., Harrodsburg.
- 9 John D. White, R., Manchester.
- 10 Elijah C. Piester,\* D., Maysville.

*Representatives in 47th Congress—1881-83.—Continued.*

## LOUISIANA.

- 1 Randall L. Gibson,\* D., New Orleans.
- 2 E. John Ellis,\* D., New Orleans.
- 3 Chester B. Darrall, R., Morgan City.
- 4 Newton C. Blanchard, D., Shreveport.
- 5 J. Floyd King,\* D., Vidalia.
- 6 Edward W. Robertson,\* D., Baton Rouge.

## MAINE.

- 1 Thomas B. Reed,\* R., Portland.
- 2 Nelson Dingley, Jr., R., Lewiston.
- 3 Stephen D. Lindsey,\* R., Norridgewock.
- 4 George W. Ladd,\* D. G., Bangor.
- 5 Thompson H. Murch,\* R. G., Rockland.

## MARYLAND.

- 1 George W. Covington, D., Snow Hill.
- 2 J. Fred. C. Talbot,\* D., Towson town.
- 3 Fetter S. Hoblitzell, D., Baltimore.
- 4 Robert M. McLane,\* D., Baltimore.
- 5 Andrew G. Chapman, D., La Plata.
- 6 Milton G. Urner,\* R., Frederick.

## MASSACHUSETTS.

- 1 William W. Crapo,\* R., New Bedford.
- 2 Benj. W. Harris,\* R., East Bridgewater.
- 3 Ambrose A. Ranney, R., Boston.
- 4 Leopold Morse,\* D., Boston.
- 5 Selwyn Z. Bowman,\* R., Somerville.
- 6 Eben F. Stone, R., Newburyport.
- 7 William A. Russell,\* R., Lawrence.
- 8 John W. Candler, R., Brookline.
- 9 William W. Rice,\* R., Worcester.
- 10 Amasa Norcross,\* R., Fitchburg.
- 11 George D. Robinson,\* R., Chicopee.

## MICHIGAN.

- 1 Henry W. Lord, R., Detroit.
- 2 Edwin Willits,\* R., Monroe.
- 3 Edward S. Lacey, R., Charlotte.
- 4 Julius C. Burrows,\* R., Kalamazoo.
- 5 George W. Webber, R., Ionia.
- 6 Oliver L. Spaulding, R., St. Johns.
- 7 John T. Rich, R., Elba.<sup>1</sup>
- 8 Roswell G. Horr,\* R., East Saginaw.
- 9 Jay A. Hubbell,\* R., Houghton.

## MINNESOTA.

- 1 Mark H. Dunnell,\* R., Owatonna.
- 2 Horace B. Strait, R., Shakopee.
- 3 Wm. D. Washburn,\* R., Minneapolis.

## MISSISSIPPI.

- 1 Henry L. Muldrow,\* D., Starkville.
- 2 Van H. Manning,\* D., Holly Springs.
- 3 Hernando D. Money,\* D., Winona.
- 4 Otho R. Singleton,\* D., Canton.
- 5 Charles E. Hooker,\* D., Jackson.
- 6 James R. Chalmers,\* D., Vicksburg.

## MISSOURI.

- 1 Martin L. Clardy,\* D., Farmington.
- 2 Thomas Allen, D., St. Louis.

- 3 R. Graham Frost,\* D., St. Louis.
- 4 Lowndes H. Davis,\* D., Jackson.
- 5 Richard P. Bland,\* D., Lebanon.
- 6 Ira S. Haseltine, R. G., Springfield.
- 7 Theron M. Rice, R. G., Boonville.
- 8 Robert T. Van Horn, R., Kansas City.
- 9 Nicholas Ford,\* R. G., Rochester.
- 10 Joseph H. Burrows, R. G., Cainesville.
- 11 John B. Clark, Jr.,\* D., Fayette.
- 12 William H. Hatch,\* D., Hannibal.
- 13 Aylett H. Buckner,\* D., Mexico.

## NEBRASKA.

Edward K. Valentine,\* R., West Point.

## NEVADA.

George W. Cassidy, D., Eureka.

## NEW HAMPSHIRE.

- 1 Joshua G. Hall,\* R., Dover.
- 2 James F. Briggs,\* R., Manchester.
- 3 Ossian Ray,\* R., Lancaster.<sup>2</sup>

## NEW JERSEY.

- 1 George M. Robeson,\* R., Camden.
- 2 John H. Brewer, R., Trenton.
- 3 Miles Ross,\* D., New Brunswick.
- 4 Henry S. Harris, D., Belvidere.
- 5 John Hill, R., Boonton.
- 6 Phineas Jones, R., Newark.
- 7 Augustus A. Hardenbergh, D., Jersey City.

## NEW YORK.

- 1 Perry Belmont, D., New York.
- 2 William E. Robinson, D., Brooklyn.
- 3 J. Hyatt Smith, Ind., Brooklyn.
- 4 Archibald M. Bliss,\* D., Brooklyn.
- 5 Benjamin Wood, D., New York.
- 6 Samuel S. Cox,\* D., New York.
- 7 Philip H. Dugro, D., New York.
- 8 Anson G. McCook,\* R., New York.
- 9 John Hardy, D., New York.<sup>3</sup>
- 10 Abram S. Hewitt, D., New York.
- 11 Roswell P. Flower, D., New York.<sup>4</sup>
- 12 Waldo Hutchins,\* D., New York.
- 13 John H. Ketcham,\* R., Dover Plains.
- 14 Lewis Beach, D., Cornwall.
- 15 Thomas Cornell, R., Rondout.
- 16 Michael N. Nolan, D., Albany.
- 17 Walter A. Wood,\* R., Hoosick Falls.
- 18 John Hammond,\* R., Crown Point.
- 19 Abraham X. Parker, R., Potsdam.
- 20 George West, R., Ballston Spa.
- 21 Ferris Jacobs, Jr., R., Delhi.
- 22 Charles R. Skinner, R., Watertown.<sup>5</sup>
- 23 Cyrus D. Prescott,\* R., Rome.
- 24 Joseph Mason,\* R., Hamilton.
- 25 Frank Hiseock,\* R., Syracuse.
- 26 John H. Camp,\* R., Lyons.
- 27 James W. Wadsworth, R., Genesee.<sup>6</sup>
- 28 Jeremiah W. Dwight,\* R., Dryden.
- 29 David P. Richardson,\* R., Angelica.
- 30 John Van Voorhis,\* R., Rochester.
- 31 Richard Crowley,\* R., Lockport.
- 32 Jonathan Scoville,\* D., Buffalo.
- 33 Henry Van Aernam,\* R., Franklinville.

<sup>1</sup>In place of Omar D. Conger, R., elected Senator.

<sup>2</sup>In place of Evarts W. Farr, R., who died Nov. 30, 1880.

<sup>3</sup>In place of Fernando Wood, D., who died Feb. —, 1881.

<sup>4</sup>In place of Levi P. Morton, R., appointed Minister to France.

<sup>5</sup>In place of Warner Miller, R., elected Senator.

<sup>6</sup>In place of Elbridge G. Lapham, R., elected Senator.

Representatives in 47th Congress—1881-83—Continued.

NORTH CAROLINA.

- 1 Louis C. Latham, D., Greenville.
- 2 Orlando Hubbs, R., New Berne.
- 3 John W. Shackelford, D., Jacksonville.
- 4 William R. Cox, D., Raleigh.
- 5 Alfred M. Scales, \* D., Greensboro.
- 6 Clement Dowd, D., Charlotte.
- 7 Rob't F. Armfield, \* D., Statesville.
- 8 Robert B. Vance, \* D., Asheville.

OHIO.

- 1 Benjamin Butterworth, \* R., Cincinnati.
- 2 Thomas L. Young, \* R., Cincinnati.
- 3 Henry L. Morey, R., Hamilton.
- 4 Emanuel Shultz, R., Miamisburg.
- 5 Benjamin Lefevre, \* D., Sidney.
- 6 James M. Ritchie, R., Toledo.
- 7 John P. Leedom, D., West Union.
- 8 J. Warren Kelfer, \* R., Springfield.
- 9 James S. Robinson, R., Kenton.
- 10 John B. Rice, R., Fremont.
- 11 Henry S. Neal, \* R., Ironton.
- 12 George L. Converse, \* D., Columbus.
- 13 Gibson Atherton, \* D., Newark.
- 14 George W. Geddes, \* D., Mansfield.
- 15 Rufus R. Dawes, R., Marietta.
- 16 Jonathan T. Updegraff, \* R., Mount Pleasant.
- 17 William McKinley, Jr., \* R., Canton.
- 18 Addison S. McCure, R., Wooster.
- 19 Ezra B. Taylor, \* R., Warren.
- 20 Amos Townsend, \* R., Cleveland.

OREGON.

Melvin C. George, R., Portland.

PENNSYLVANIA.

- 1 Henry H. Bingham, \* R., Philadelphia.
- 2 Charles O'Neill, \* R., Philadelphia.
- 3 Samuel J. Randall, \* D., Philadelphia.
- 4 William D. Kelley, \* R., Philadelphia.
- 5 Alfred C. Harmer, \* R., Germantown.
- 6 William Ward, \* R., Chester.
- 7 William Godshalk, \* R., New Britain.
- 8 Daniel Ermentrout, D., Reading.
- 9 A. Herr Smith, \* R., Lancaster.
- 10 William Mutchler, D., Easton.
- 11 Robert Klotz, \* D., Mauch Chunk.
- 12 Joseph A. Scranton, R., Scranton.
- 13 Charles N. Brumm, R. G., Minersville.
- 14 Samuel F. Barr, R., Harrisburg.
- 15 Cornelius C. Jadwin, R., Honesdale.
- 16 Robert J. C. Walker, R., Williamsport.
- 17 Jacob M. Campbell, R., Johnstown.
- 18 Horatio G. Fisher, \* R., Huntingdon.
- 19 Frank E. Beltzhoover, \* D., Carlisle.
- 20 Andrew G. Curtin, D., Bellefonte.
- 21 Morgan R. Wise, \* D., Waynesburg.
- 22 Russell Errett, \* R., Pittsburg.
- 23 Thomas M. Bayne, \* R., Allegheny.
- 24 Wm. S. Shallenberger, \* R., Rochester.
- 25 James Mosgrove, D. G., Kittanning.
- 26 Samuel H. Miller, R., Mercer.
- 27 Lewis F. Watson, R., Warren.

RHODE ISLAND.

- 1 Henry J. Spooner, R., Providence.
- 2 Jonathan Chace, R., Valley Falls.

SOUTH CAROLINA.

- 1 John S. Richardson, \* D., Sumter.
- 2 Samuel Dibble, D., Orangeburg.
- 3 D. Wyatt Aiken, \* D., Cokesbury.
- 4 John H. Evins, \* D., Spartansburg.
- 5 George D. Tillman, \* D., Edgefield.

TENNESSEE.

- 1 A. H. Pettibone, R., Greenville.
- 2 Leonidas C. Houk, \* R., Knoxville.
- 3 George G. Dibrell, \* D., Sparta.
- 4 Benton McMillin, \* D., Carthage.
- 5 Richard Warner, D., Lewisburg.
- 6 John F. House, \* D., Clarksville.
- 7 Wash. C. Whitthorne, \* D., Columbia.
- 8 John D. C. Atkins, \* D., Paris.
- 9 Charles B. Simonton, \* D., Covington.
- 10 William R. Moore, R., Memphis.

TEXAS.

- 1 John H. Reagan, \* D., Palestine.
- 2 David B. Culbertson, \* D., Jefferson.
- 3 Olin Wellborn, \* D., Dallas.
- 4 Roger Q. Mills, \* D., Corsicana.
- 5 George W. Jones, \* D. G., Bastrop.
- 6 Columbus Upson, \* D., San Antonio.

VERMONT.

- 1 Charles H. Joyce, \* R., Rutland.
- 2 James M. Tyler, \* R., Brattleboro.
- 3 William W. Grout, R., Barton.

VIRGINIA.

- 1 George F. Garrison, D., Accomack C. H.
- 2 John F. Dezenendorf, R., Norfolk.
- 3 George D. Wise, D., Richmond.
- 4 Joseph Jorgensen, \* R., Petersburg.
- 5 George C. Cabell, \* D., Danville.
- 6 J. Randolph Tucker, \* D., Lexington.
- 7 John Paul, Re. D., Harrisonburg.
- 8 John S. Barbour, D., Alexandria.
- 9 Abram Faulkner, Re. D., Bristol, Tenn.

WEST VIRGINIA.

- 1 Benjamin Wilson, \* D., Willsonburg.
- 2 John Blair Hoge, D., Martinsburg.
- 3 John E. Kenna, \* D., Kanawha C. H.

WISCONSIN.

- 1 Charles G. Williams, \* R., Janesville.
- 2 Lucien B. Caswell, \* R., Fort Atkinson.
- 3 George C. Hazelton, \* R., Boscebel.
- 4 Peter V. Deuster, \* D., Milwaukee.
- 5 Edward S. Bragg, \* D., Fond du Lac.
- 6 Richard Guenther, R., Oshkosh.
- 7 Herman L. Humphrey, \* R., Hudson.
- 8 Thaddeus C. Pound, \* R., Chippewa Falls.

Total number of Representatives.....293

Republicans.....146

Democrats.....136

Democratic Re-adjusters, (Virginia)..... 2

Greenback or National Party..... 9

Independent..... 1—293

NOTE.—Of the nine National or Greenback members, six are classed as Republicans, and three as Democrats.

\*Members of the 46th Congress re-elected to the 47th, 180.



47th CONGRESS.—March 4, 1881, to March 4, 1883.

## ALPHABETICAL LIST OF REPRESENTATIVES.

Salary of Representatives, \$5,000 per annum.

Mileage, 20 cents per mile of travel, each annual session, to and from Washington.

Allowance for Stationery and Newspapers, \$125 per annum.

Speaker's Salary, \$8,000.

Aiken, D. Wyatt.....	Cokesbury, S. C.	Cullen, William.....	Ottawa, Ill.
Aldrich, William.....	Chicago, Ill.	Curtin, Andrew G.....	Bellefonte, Pa.
Allen, Thomas.....	St. Louis, Mo.	Cutts, Madison E.....	Oskaloosa, Iowa.
Anderson, John A.....	Manhattan, Kan.	Darrall, Chester B.....	Morgan City, La.
Armfield, Robert F.....	Statesville, N. C.	Davidson, Robt. H. M.....	Quincy, Fla.
Atherton, Gibson.....	Newark, Ohio.	Davis, George R.....	Chicago, Ill.
Atkins, John D. C.....	Paris, Tenn.	Davis, Lowndes H.....	Jackson, Mo.
Barbour, John S.....	Alexandria, Va.	Dawes, Rufus R.....	Marietta, Ohio.
Barr, Samuel N.....	Harrisburg, Pa.	Deering, Nathaniel C.....	Osage, Iowa.
Bayne, Thomas M.....	Allegheny City, Pa.	De Motte, Mark L.....	Valparaiso, Ind.
Beach, Lewis.....	Cornwall, N. Y.	Deuster, Peter V.....	Milwaukee, Wis.
Belford, James B.....	Central City, Col.	Dezendorf, John F.....	Norfolk, Va.
Belmont, Perry.....	New York, N. Y.	Dibble, Samuel.....	Orangeburg, S. C.
Beltzhoover, Frank E.....	Carlisle, Pa.	Dibrell, George G.....	Sparta, Tenn.
Berry, Campbell P.....	Wheatland, Cal.	Dingley, Nelson, Jr.....	Lewiston, Me.
Bingham, Henry H.....	Philadelphia, Pa.	Dowd, Clement.....	Charlotte, N. C.
Black, George R.....	Sylvania, Ga.	Dugro, Philip H.....	New York, N. Y.
Blackburn, Joseph C. S.....	Versailles, Ky.	Dunn, Polindexter.....	Forest City, Ark.
Blanchard, Newton C.....	Shreveport, La.	Dunnell, Mark H.....	Owatonna, Minn.
Bland, Richard P.....	Lebanon, Mo.	Dwight, Jeremiah W.....	Dryden, N. Y.
Bliss, Archibald M.....	Brooklyn, N. Y.	Ellis, E. John.....	New Orleans, La.
Blount, James H.....	Macon, Ga.	Ermentrout, Daniel.....	Reading, Pa.
Bowman, Selwyn Z.....	Somerville, Mass.	Errett, Russell.....	Pittsburgh, Pa.
Bragg, Edward S.....	Fond du Lac, Wis.	Evins, John H.....	Spartanburg, S. C.
Brewer, John H.....	Trenton, N. J.	Farwell, Charles B.....	Chicago, Ill.
Briggs, James F.....	Manchester, N. H.	Farwell, Sewell S.....	Monticello, Iowa.
Browne, Thomas M.....	Winchester, Ind.	Finley, Jesse T.....	Lake City, Fla.
Brumm, Charles N.....	Pottsville, Pa.	Fisher, Horatio G.....	Huntingdon, Pa.
Buchanan, Hugh.....	Newnan, Ga.	Flower, Roswell P.....	New York, N. Y.
Buck, John R.....	Hartford, Conn.	Ford, Nicholas.....	Rochester, Mo.
Buckner, Aylett H.....	Mexico, Mo.	Forney, William H.....	Jacksonville, Ala.
Burrows, Joseph H.....	Cainesville, Mo.	Frost, R. Graham.....	Saint Louis, Mo.
Burrows, Julius C.....	Kalamazoo, Mich.	Fulkerson, Abram.....	Bristol, Tenn.
Butterworth, Benjamin.....	Cincinnati, O.	Garrison, George F.....	Accomack C. H., Va.
Cabell, George C.....	Danville, Va.	Geddes, George W.....	Mansfield, Ohio.
Caldwell, John W.....	Russellville, Ky.	George, Melvin C.....	Portland, Oregon.
Calkins, William H.....	La Porte, Ind.	Gibson, Randall L.....	New Orleans, La.
Camp, John H.....	Lyons, N. Y.	Godshalk, William.....	New Britain, Pa.
Campbell, Jacob M.....	Johnstown, Penn.	Grout, William W.....	Barton, Vt.
Candler, John W.....	Brookline, Mass.	Guenther, Richard.....	Oshkosh, Wis.
Cannon, Joseph G.....	Danville, Ill.	Gunter, Thomas M.....	Fayetteville, Ark.
Carlisle, John G.....	Covington, Ky.	Hall, Joshua G.....	Dover, N. H.
Carpenter, Cyrus C.....	Fort Dodge, Ia.	Hammond, John.....	Crown Point, N. Y.
Cassidy, George W.....	Eureka, Nev.	Hammond, Nath'l J.....	Atlanta, Ga.
Caswell, Lucien B.....	Fort Atkinson, Wis.	Hardenbergh, Aug. A.....	Jersey City, N. J.
Chace, Jonathan.....	Valley Falls, R. I.	Hardy, John.....	New York, N. Y.
Chalmers, James R.....	Vicksburg, Miss.	Harmer, Alfred C.....	Germantown, Pa.
Chapman, Andrew G.....	La Plata, Md.	Harris, Benjamin W.....	E. B'gewater, Mass.
Clardy, Martin L.....	Farmington, Mo.	Harris, Henry S.....	Belvidere, N. J.
Clark, John B., Jr.....	Fayette, Mo.	Haseltine, Ira S.....	Junction City, Mo.
Clements, Judson C.....	Lafayette, Ga.	Haskell, Dudley C.....	Lawrence, Kan.
Cobb, Thomas R.....	Vincennes, Ind.	Hatch, William H.....	Hannibal, Mo.
Colerick, Walpole G.....	Fort Wayne, Ind.	Hawk, Robert M. A.....	Mt. Carmel, Ill.
Converse, George L.....	Columbus, O.	Hazelton, George C.....	Boscobel, Wis.
Cook, Philip.....	Americus, Ga.	Hellman, William.....	Evansville, Ind.
Cornell, Thomas.....	Rondout, N. Y.	Henderson, Thomas J.....	Princeton, Ill.
Covington, Geo. W.....	Snow Hill, Md.	Hepburn, William P.....	Clarlinda, Iowa.
Cox, Samuel S.....	New York, N. Y.	Herbert, Hilary A.....	Montgomery, Ala.
Cox, William R.....	Raleigh, N. C.	Herndon, Thomas H.....	Mobile, Ala.
Crapo, William W.....	New Bedford, Mass.	Hewitt, Abram S.....	New York, N. Y.
Cravens, Jordan E.....	Clarksville, Ark.	Hewitt, Goldsmith W.....	Birmingham, Ala.
Crowley, Richard.....	Lockport, N. Y.	Hill, John.....	Boonton, N. J.
Culbertson, David B.....	Jefferson, Texas.	Hiscock, Frank.....	Syracuse, N. Y.

47th CONGRESS.—March 4, 1881, to March 4, 1883.

## HOUSE OF REPRESENTATIVES—47TH CONGRESS.

Hoblitzell, Fetter S.....	Baltimore, Md.	Paul, John .....	Harrisonburg, Va.
Hoge, John Blair.....	Martinsburg, W. Va.	Payson, Lewis E.....	Pontiac, Ill.
Holman, William S.....	Aurora, Ind.	Peelle, Stanton J.....	Indianapolis, Ind.
Hooker, Charles E.....	Jackson, Miss.	Pettibone, A. H.....	Greenville, Tenn.
Horr, Roswell G.....	E. Saginaw, Mich.	Phelps, James.....	Essex, Conn.
Houk, Leonidas C.....	Knoxville, Tenn.	Phister, Elijah.....	Maysville, Ky.
House, John F.....	Clarksville, Tenn.	Pierce, Robert, B. F.....	Crawfordsville, Ind.
Hubbell, Jay A.....	Houghton, Mich.	Pound, Thaddeus C.....	Chip'wa Falls, Wis.
Hubbs, Orlando.....	New Berns, N. C.	Prescott, Cyrus D.....	Rome, N. Y.
Humphrey, Herman L.....	Hudson, Wis.	Re adall, Samuel J.....	Philadelphia, Pa.
Hutchins, Waldo.....	New York, N. Y.	Ranney, Ambrose A.....	Boston, Mass.
Jacobs, Ferris, Jr.....	Delhi, N. Y.	Ray, Ossian.....	Lancaster, N. H.
Jadwin, Cornelius C.....	Honesdale, Pa.	Reagan, John H.....	Palestine, Texas.
Jones, George W.....	Bastrop, Texas.	Reed, Thomas B.....	Portland, Me.
Jones, James K.....	Washington, Ark.	Rice, John B.....	Fremont, O.
Jones, Phineas.....	Newark, N. J.	Rice, Theron M.....	Boonville, Mo.
Jorgensen, Joseph.....	Petersburg, Va.	Rice, William W.....	Worcester, Mass.
Joyce, Charles H.....	Rutland, Vt.	Rich, John T.....	Elba, Mich.
Kasson, John A.....	Des Moines, Iowa.	Richardson, David P.....	Angelica, N. Y.
Keller, J. Warren.....	Springfield, O.	Richardson, John S.....	Sumter, S. C.
Kelley, William D.....	Philadelphia, Pa.	Ritchie, James M.....	Toledo, O.
Kenna, John E.....	Kanawha, W. Va.	Robertson, Edward W.....	Baton Rouge, La.
Ketcham, John H.....	Dover Plains, N. Y.	Robeson, George M.....	Camden, N. J.
King, J. Floyd.....	Vidalia, La.	Robinson, George D.....	Chicopee, Mass.
Klotz, Robert.....	Mauch Chunk, Pa.	Robinson, James S.....	Kenton, O.
Knott, J. Proctor.....	Lebanon, Ky.	Robinson, William E.....	Brooklyn, N. Y.
Lacey, Edward S.....	Charlotte, Mich.	Rosecrans, William S.....	San Francisco, Cal.
Ladd, George W.....	Bangor, Me.	Ross, Miles.....	N. Brunswick, N. J.
Latham, Louis C.....	Greenville, N. C.	Russell, William A.....	Lawrence, Mass.
Leedom, John P.....	West Union, O.	Ryan, Thomas.....	Topeka, Kansas.
Le Fevre, Benjamin.....	Sidney, O.	Scales, Alfred M.....	Greensboro', N. C.
Lewis, John H.....	Knoxville, Ill.	Scoville, Jonathan.....	Buffalo, N. Y.
Lindsay, Stephen D.....	Norridgewock, Me.	Scranton, Joseph A.....	Scranton, Pa.
Lord, Henry W.....	Detroit, Mich.	Shackelford, Jno. W.....	Jacksonville, N. C.
McClure, Addison S.....	Wooster, O.	Shallenberger, Wm. S.....	Rochester, Pa.
McCold, Moses A.....	Fairfield, La.	Shelley, Charles M.....	Selma, Ala.
McCook, Anson G.....	New York, N. Y.	Sherwin, John C.....	Aurora, Ill.
McKenzie, James A.....	Longview, Ky.	Shultz, Emanuel.....	Miamisburg, O.
McKinley, Wm., Jr.....	Canton, O.	Simonton, Charles B.....	Covington, Tenn.
McLane, Robert M.....	Baltimore, Md.	Singleton, James W.....	Quincy, Ill.
McMillin, Benton.....	Carthage, Tenn.	Singleton, Otho R.....	Canton, Miss.
Manning, Van H.....	Holly Springs, Miss.	Skinner, Charles R.....	Watertown, N. Y.
Marsh, Benjamin F.....	Warsaw, Ill.	Smith, A. Herr.....	Lancaster, Pa.
Martin, Edward L.....	Seaford, Del.	Smith, Dietrich C.....	Pekin, Ill.
Mason, Joseph.....	Hamilton, N. Y.	Smith, J. Hyatt.....	Brooklyn, N. Y.
Matson, Courtland C.....	Greencastle, Ind.	Sparks, Wm. A. J.....	Carlyle, Ill.
Miles, Frederick.....	Chapinville, Conn.	Spaulding, Oliver L.....	St. John's, Mich.
Miller, Samuel H.....	Mercer, Pa.	Speer, Emory.....	Athens, Ga.
Mills, Roger Q.....	Corsicana, Texas.	Spooner, Henry J.....	Providence, R. I.
Money, Hernando D.....	Winona, Miss.	Springer, William M.....	Springfield, Ill.
Moore, William B.....	Memphis, Tenn.	Steele, George W.....	Marion, Ind.
Moore, Henry L.....	Hamilton, Pa.	Stephens, Alex'r H.....	Crawfordville, Ga.
Morrison, William R.....	Waterloo, Ill.	Stockslager, S. M.....	Corydon, Ind.
Morse, Leopold.....	Boston, Mass.	Stone, Eben F.....	Newburyport, Mass.
Mosgrove, James.....	Kittanning, Pa.	Stratt, Horace B.....	Shakopee, Minn.
Moulton, Samuel W.....	Shelbyville, Ill.	Talbott, J. Fred'k C.....	Towson, Md.
Muldrow, Henry L.....	Starkville, Miss.	Taylor, Ezra B.....	Warren, O.
Murch, Thompson H.....	Rockland, Me.	Thomas, John R.....	Metropolis, Ill.
Mutcher, William.....	Easton, Pa.	Thompson, Phil. B. Jr.....	Harrodsburg, Ky.
Neal, Henry S.....	Ironton, O.	Thompson, Wm. G.....	Marion, La.
Nolan, Michael N.....	Albany, N. Y.	Tillman, George D.....	Clark's Hill, S. C.
Norcross, Amasa.....	Fitchburg, Mass.	Townsend, Amos.....	Cleveland, O.
Olates, William C.....	Abbeville, Ala.	Townshend, Rich'd W.....	Shawneetown, Ill.
O'Neill, Charles.....	Philadelphia, Pa.	Tucker, Jno. Randolph.....	Lexington, Va.
Orth, Godlove S.....	La Fayette, Ind.	Turner, Henry G.....	Outman, Ga.
Pacheco, Romualdo.....	S. Luis Obispo, Cal.	Turner, Oscar.....	Oscar, Ky.
Page, Horace F.....	Placerville, Cal.	Tyler, James M.....	Brattleboro', Vt.
Parker, Abraham X.....	Rotterdam, N. Y.	Updegraff, Jonathan T.....	Mount Pleasant, O.

HOUSE OF REPRESENTATIVES—47TH CONGRESS—*Continued.*

Updegraff, Thomas.....	McGregor, Ia.	Wellborn, Olin.....	Dallas, Texas.
Upson, Columbus.....	San Antonio, Tex.	West, George.....	Ballston, N. Y.
Urner, Milton G.....	Frederick, Md.	Wheeler, Joseph.....	Wheeler, Ala.
Valentine, Edward K...	West Point, Neb.	White, John D.....	Manchester, Ky.
Van Aernam, Henry.....	Franklinville, N. Y.	Whithorne, W. C.....	Columbia, Tenn.
Vance, Robert H.....	Asheville, N. C.	Williams, Charles G....	Janesville, Wis.
Van Horn, Robert T.....	Kansas City, Mo.	Williams, Thomas.....	Wetumpka, Ala.
Van Voorhis, John.....	Rochester, N. Y.	Willis, Albert S.....	Louisville, Ky.
Wadsworth, James W....	Geneseo, N. Y.	Willits, Edwin.....	Monroe, Mich.
Wait, John T.....	Norwich, Conn.	Wilson, Benjamin.....	Wilsonburg, W. Va.
Walker, Robert J. C....	Williamsport, Pa.	Wise, George D.....	Richmond, Va.
Ward, William.....	Chester, Pa.	Wise, Morgan R.....	Waynesburgh, Pa.
Warner, Richard.....	Lewisburg, Tenn.	Wood, Benjamin.....	New York, N. Y.
Washburn, William D....	Minneapolis, Minn.	Wood, Walter A.....	Hoosick Falls, N. Y.
Watson, Lewis F.....	Warren, Pa.	Young, Thomas L.....	Cincinnati, O.
Webber, George W.....	Ionia, Mich.		

## DELEGATES FROM TERRITORIES.

ARIZONA .....	Granville H. Oury, D., Florence.
DAKOTA .....	Richard F. Pettigrew, R., Sioux Falls.
IDAHO .....	George Ainslie, D., Idaho City.
MONTANA .....	Martin Maginnis, D., Helena.
NEW MEXICO.....	Tranquillino Luna, R., Los Lunas.
UTAH .....	
WASHINGTON.....	Thomas H. Brents, R., Walla Walla.
WYOMING.....	Morton E. Post, D., Cheyenne.

## PRINCIPAL OFFICERS OF THE HOUSE.

**Speaker.**—JOSEPH WARREN KEIFER, of Ohio.  
**Chaplain.**—Rev. Frederick D. Power.  
**Clerk of the House.**—Edward McPherson.  
**Chief Clerk.**—John Bailey.  
**Sergeant-at-Arms.**—George W. Hooker.  
**Postmaster.**—Henry Sherwood.  
**Doorkeeper.**—Walter P. Brownlow.  
**Superintendent of Folding-Room.**—John R. Popham.  
**Superintendent of Upper Document-Room.**—Robert E. Hancock.  
**Superintendent of Lower Document-Room.**—Thomas H. McKee.  
**Librarian.**—William H. Smith.  
**Stenographers.**—Henry G. Hayes.  
                     Andrew Devine.

## OFFICIAL REPORTERS OF DEBATES.

John J. McElhone.	William Blair Lord.
John H. White.	David Wolfe Brown.
J. K. Edwards.	

## OFFICERS OF CONGRESS.

**Public Printer.**—John D. Defrees.  
**Librarian of Congress.**—Ainsworth R. Spofford.

## COMMITTEES OF THE SENATE.—47TH CONGRESS, 1881-1883.

[The first-named Senator on each Committee is its Chairman.]

**Committee on Privileges and Elections.**

George F. Hoar, of Mass.  
 Angus Cameron, of Wis.  
 John Sherman, of Ohio.  
 Wm. P. Frye, of Maine.  
 Elbridge G. Lapham, of N. Y.  
 Eli Saulsbury, of Del.  
 Benjamin H. Hill, of Ga.  
 Zebulon B. Vance, of N. C.  
 James L. Pugh, of Ala.

**Foreign Relations.**

William Windom, of Minn.  
 John F. Miller, of Cal.  
 Thomas W. Ferry, of Mich.  
 Geo. F. Edmunds, of Ver't.  
 Elbridge G. Lapham, of N. Y.  
 John W. Johnston, of Va.  
 John T. Morgan, of Ala.  
 Benjamin H. Hill, of Ga.  
 Geo. H. Pendleton, of Ohio.

**Finance.**

Justin S. Morrill, of Ver't.  
 John Sherman, of Ohio.  
 Thomas W. Ferry, of Mich.  
 John P. Jones, of Nevada.  
 Wm. B. Allison, of Iowa.  
 Nelson W. Aldrich, of R. I.  
 Thomas F. Bayard, of Del.  
 D. W. Voorhees, of Indiana.  
 James B. Beck, of Ky.  
 J. R. McPherson, of N. J.  
 Isham G. Harris, of Tenn.

**Appropriations.**

William B. Allison, of Iowa.  
 John A. Logan, of Illinois.  
 Henry L. Dawes, of Mass.  
 Preston B. Plumb, of Kansas.  
 Eugene Hale, of Maine.  
 Henry G. Davis, of W. Va.  
 James B. Beck, of Ky.  
 Matt. W. Ransom, of N. C.  
 Francis M. Cockrell, of Mo.

**Commerce.**

S. J. R. McMillan, of Minn.  
 John P. Jones, of Nevada.  
 Wm. P. Kellogg, of La.  
 Omar D. Conger, of Mich.  
 Warner Miller, of N. Y.  
 Matthew W. Ransom, of N. C.  
 Richard Coke, of Texas.  
 James T. Farley, of Cal.  
 George G. Vest, of Mo.

**Manufactures.**

Omar D. Conger, of Mich.  
 Eugene Hale, of Maine.  
 Wm. J. Sewell, of N. J.  
 J. R. McPherson, of N. J.  
 John S. Williams, of Ky.

**Agriculture.**

William Mahone, of Va.  
 Henry W. Blair, of N. H.  
 Preston B. Plumb, of Kans.  
 Chas. H. Van Wyck, of Neb.  
 Henry G. Davis, of W. Va.  
 Jas. H. Slater, of Oregon.  
 Jas. Z. George, of Miss.

**Military Affairs.**

John A. Logan, of Illinois.  
 J. Donald Cameron, of Pa.  
 Benj. Harrison, of Ind.  
 Wm. J. Sewell, of N. J.  
 Jos. R. Hawley, of Conn.  
 Francis M. Cockrell, of Mo.  
 Saml. B. Maxey, of Texas.  
 Lafayette Grover, of Oreg.  
 Wade Hampton, of S. C.

**Naval Affairs.**

J. Donald Cameron, of Pa.  
 Henry B. Anthony, of R. I.  
 Edward H. Rollins, of N. H.  
 John F. Miller, of Cal.  
 Wm. Mahone, of Va.  
 J. R. McPherson, of N. J.  
 Chas. W. Jones, of Florida.  
 Zebulon B. Vance, of N. C.  
 James T. Farley, of Cal.

**The Judiciary.**

Geo. F. Edmunds, of Ver't.  
 John A. Logan, of Illinois.  
 John J. Ingalls, of Kansas.  
 S. J. R. McMillan, of Minn.  
 Henry M. Teller, of Col.  
 A. H. Garland, of Ark.  
 David Davis, of Illinois.  
 T. F. Bayard, of Delaware.  
 L. Q. C. Lamar, of Miss.

**Post-Offices and Post-Roads.**

Thomas W. Ferry, of Mich.  
 Nathaniel P. Hill, of Col.  
 Philletus Sawyer, of Wis.  
 Wm. Mahone, of Va.  
 Warner Miller, of N. Y.  
 Samuel B. Maxey, of Texas.  
 Eli Saulsbury, of Del.  
 James T. Farley, of Cal.  
 James B. Groome, of Md.

**Public Lands.**

Preston B. Plumb, of Kans.  
 Nathaniel P. Hill, of Col.  
 Henry W. Blair, of N. H.  
 Chas. H. Van Wyck, of Neb.  
 Jas. W. McDill, of Iowa.  
 Chas. W. Jones, of Florida.  
 Lafayette Grover, of Oreg.  
 Jas. D. Walker, of Ark.  
 John J. Morgan, of Ala.

**Private Land Claims.**

Thomas F. Bayard, of Del.  
 Benj. F. Jonas, of La.  
 Wilkinson Call, of Fla.  
 Geo. F. Edmunds, of Ver't.  
 Wm. B. Allison, of Iowa.

**Indian Affairs.**

Henry L. Dawes, of Mass.  
 John J. Ingalls, of Kansas.  
 Alvin Saunders, of Neb.  
 Benj. Harrison, of Ind.  
 Angus Cameron, of Wis.  
 Richard Coke, of Texas.  
 Geo. H. Pendleton, of Ohio.  
 James D. Walker, of Ark.  
 James H. Slater, of Oregon.

**Pensions.**

Henry M. Teller, of Col.  
 Orville H. Platt, of Conn.  
 Henry W. Blair, of N. H.  
 John I. Mitchell, of Pa.  
 Chas. H. Van Wyck, of Neb.  
 Jas. B. Groome, of Md.  
 James H. Slater, of Oregon.  
 Howell E. Jackson, of Tenn.  
 Johnson N. Camden, of W. Va.

**Revolutionary Claims.**

John W. Johnston, of Va.  
 Charles W. Jones, of Fla.  
 Benjamin H. Hill, of Ga.  
 Henry B. Anthony, of R. I.  
 Henry L. Dawes, of Mass.

**Claims.**

Angus Cameron, of Wis.  
 Wm. P. Frye, of Maine.  
 Henry M. Teller, of Col.  
 George F. Hoar, of Mass.  
 Omar D. Conger, of Mich.  
 James L. Pugh, of Ala.  
 Howell E. Jackson, of Tenn.  
 James Z. George, of Miss.  
 James G. Fair, of Nevada.

**District of Columbia.**

John J. Ingalls, of Kansas.  
 E. H. Rollins, of N. H.  
 S. J. R. McMillan, of Minn.  
 Nelson W. Aldrich, of R. I.  
 James W. McDill, of Iowa.  
 Isham G. Harris, of Tenn.  
 M. C. Butler, of S. C.  
 Zebulon B. Vance, of N. C.  
 Arthur P. Gorman, of Md.

**Patents.**

Orville H. Platt, of Conn.  
 George F. Hoar, of Mass.  
 John I. Mitchell, of Pa.  
 Wm. Windom, of Minn.  
 Richard Coke, of Texas.  
 Wilkinson Call, of Fla.  
 John S. Williams, of Ky.

COMMITTEES OF THE SENATE.—*Concluded.***Territories.**

Alvin Saunders, of Neb.  
Wm. P. Kellogg, of La.  
James W. McDill, of Iowa.  
Benj. Harrison, of Ind.  
M. C. Butler, of S. C.  
A. H. Garland, of Arkansas.  
George G. Vest, of Mo.

**Railroads.**

William P. Kellogg, of La.  
Henry M. Teller, of Col.  
Alvin Saunders, of Neb.  
Jos. R. Hawley, of Conn.  
Philetus Sawyer, of Wis.  
Wm. J. Sewell, of N. J.  
L. Q. C. Lamar, of Miss.  
L. F. Grover, of Oregon.  
John S. Williams, of Ky.  
Benj. F. Jonas, of La.  
Jos. E. Brown, of Ga.

**Mines and Mining.**

Nathaniel P. Hill, of Col.  
John P. Jones, of Nevada.  
Chas. H. Van Wyck, of Neb.  
John F. Miller, of Cal.  
Wade Hampton, of S. C.  
James G. Fair, of Nevada.  
Johnson N. Camden, of W. Va.

**Revision of the Laws.**

John F. Miller, of Cal.  
Orville H. Platt, of Conn.  
Eugene Hale, of Maine.  
David Davis, of Illinois.  
Geo. H. Pendleton, of Ohio.

**Education and Labor.**

Henry W. Blair, of N. H.  
Justin S. Morrill, of Ver't.  
Wm. Windom, of Minn.  
Wm. Mahone, of Va.  
Nelson W. Aldrich, of R. I.  
Samuel B. Maxey, of Texas.  
Joseph E. Brown, of Ga.  
Jas. Z. George, of Miss.  
James G. Fair, of Nevada.

**Civil Service and Retrenchment.**

Joseph R. Hawley, of Conn.  
Edward H. Rollins, of N. H.  
John P. Jones, of Nev.  
Henry L. Dawes, of Mass.  
M. C. Butler, of S. C.  
James D. Walker, of Ark.  
John S. Williams, of Ky.

**To Audit and Control the Contingent Expenses of the Senate.**

John P. Jones, of Nevada.  
Orville H. Platt, of Conn.  
Zebulon B. Vance, of N. C.

**[Engrossed Bills.]**

Ell Saulsbury, of Del.  
Wilkinson Call, of Fla.  
Warner Miller, of N. Y.

**Rules.**

William P. Frye, of Maine.  
George F. Hoar, of Mass.  
John Sherman, of Ohio.  
Wilkinson Call, of Fla.  
Arthur P. Gorman, of Md.

**Improvement of the Mississippi River and its Tributaries.**

John I. Mitchell, of Pa.  
Wm. P. Kellogg, of La.  
Chas. H. Van Wyck, of Neb.  
Wm. P. Frye, of Maine.  
Benj. F. Jonas, of La.  
Francis M. Cockrell, of Mo.  
Howell E. Jackson, of Tenn.

**Transportation Routes to the Seaboard.**

Benj. Harrison, of Ind.  
J. Donald Cameron, of Pa.  
Elbridge G. Lapham, of N. Y.  
Wm. Windom, of Minn.  
James B. Beck, of Ky.  
D. W. Voorhees, of Ind.  
Johnson N. Camden, of W. Va.

**JOINT COMMITTEES.****On Enrolled Bills.\***

Wm. J. Sewell, of N. J.  
Edward H. Rollins, of N. H.  
James L. Pugh, of Ala.

**On Public Printing.\***

Henry B. Anthony, of R. I.  
Jos. R. Hawley, of Conn.  
Arthur P. Gorman, of Md.

**On the Library.\***

John Sherman, of Ohio.  
Geo. F. Hoar, of Mass.  
Daniel W. Voorhees, of Ind.

**Public Buildings and Grounds.\***

Edward H. Rollins, of N. H.  
Justin S. Morrill, of Ver't.  
Angus Cameron, of Wis.  
Charles W. Jones, of Fla.  
George G. Vest, of Mo.

**SELECT COMMITTEES.****To Examine the Several Branches of the Civil Service.**

Philetus Sawyer, of Wis.  
Alvin Saunders, of Neb.  
Henry L. Dawes, of Mass.  
Wade Hampton, of S. C.  
James B. Groome, of Md.

**On the Tenth Census.\***

Eugene Hale, of Me.  
Justin S. Morrill, of Vt.  
Philetus Sawyer, of Wis.  
James W. McDill, of Iowa.  
George H. Pendleton, of O.  
John T. Morgan, of Ala.  
L. G. Harris, of Tenn.

**On Epidemic Diseases.**

Isham G. Harris, of Tenn.  
L. Q. C. Lamar, of Miss.  
Aug. H. Garland, of Ark.  
Benjamin F. Jonas, of La.  
Henry M. Teller, of Col.  
Warner Miller, of N. Y.  
William J. Sewell, of N. J.

**To Inquire into Claims of Citizens of the United States Against Nicaragua.**

Henry G. Davis, of W. Va.  
James B. Groome, of Md.  
John W. Johnston, of Va.  
Nath'l P. Hill, of Col.  
John I. Mitchell, of Pa.

**On Presence of Heads of Departments in Congress.**

George H. Pendleton, of O.  
Charles W. Jones, of Fla.  
John T. Morgan, of Ala.  
Howell E. Jackson, of Tenn.  
La Fayette Grover, of Oreg.  
William Windom, of Minn.  
Eugene Hale, of Me.  
Henry L. Dawes, of Mass.  
Preston P. Plumb, of Kansas.  
Joseph R. Hawley, of Conn.

**On the Potomac River Front.**

Matt. W. Ransom, of N. C.  
John P. Jones, of Nev.  
William P. Kellogg, of La.  
Omar D. Conger, of Mich.  
George G. Vest, of Mo.

**Additional Accommodations for the Library of Congress.\***

Daniel W. Voorhees, of Ind.  
Manning C. Butler, of S. C.  
Justin S. Morrill, of Vt.

\*This committee has power to act concurrently with the same committee of the House of Representatives.

## COMMITTEES OF THE HOUSE.—48TH CONGRESS, 1881-83.

The first named Representative on each Committee is its Chairman.

**Committee on Elections.**

William H. Calkins, of Ind.  
Geo. C. Hazelton, of Wis.  
John T. Wait, of Conn.  
Wm. G. Thompson, of Iowa.  
Ambrose A. Ranney, of Mass.  
James M. Ritchie, of Ohio.  
A. H. Pettibone, of Tenn.  
Samuel H. Miller, of Pa.  
Ferris Jacobs, Jr., of N. Y.  
John Paul, of Va.  
Fr. E. Beltzhoover, of Pa.  
Gibson Atherton, of Ohio.  
Lowndes H. Davis, of Mo.  
George W. Jones, of Texas.  
Saml. W. Moulton, of Ill.

**Ways and Means.**

William D. Kelley, of Pa.  
John A. Kasson, of Iowa.  
Mark H. Dunnell, of Minn.  
William McKinley, Jr., of O.  
J. A. Hubbell, of Mich.  
Dudley C. Haskell, of Kan.  
William A. Russell, of Mass.  
Russell Errett, of Pa.  
Samuel J. Randall, of Pa.  
J. Randolph Tucker, of Va.  
John G. Carlisle, of Ky.  
William R. Morrison, of Ill.  
Emory Speer, of Ga.

**Appropriations.**

Frank Hiscock, of N. Y.  
Geo. M. Robeson, of N. J.  
Joseph G. Cannon, of Ill.  
Julius C. Burrows, of Mich.  
Benj. Butterworth, of Ohio.  
Lucien B. Caswell, of Wis.  
Thomas Ryan, of Kansas.  
Charles O'Neill, of Pa.  
John H. Ketcham, of N. Y.  
Jos. C. S. Blackburn, of Ky.  
Samuel S. Cox, of N. Y.  
John D. C. Atkins, of Tenn.  
William H. Forney, of Ala.  
Benjamin LeFevre, of Ohio.  
E. John Ellis, of La.

**Judiciary.**

Thomas B. Reed, of Maine.  
Edwin Willits, of Mich.  
Geo. D. Robinson, of Mass.  
James F. Briggs, of N. H.  
Herm'n L. Humphrey, of Wis.  
Ezra B. Taylor, of Ohio.  
Moses A. McCoid, of Iowa.  
Lewis E. Payson, of Ill.  
Amasa Norcross, of Mass.  
J. Proctor Knott, of Ky.  
Nathl. J. Hammond, of Ga.  
D. B. Culberson, of Texas.  
Geo. L. Converse, of Ohio.  
Van H. Manning, of Miss.  
E. W. Townshend, of Ill.

**Banking and Currency.**

William W. Crapo, of Mass.  
Dietrich C. Smith, of Ill.  
George W. Webster, of Mich.  
Nelson Dingley, Jr., of Me.  
William R. Moore, of Tenn.  
Thomas Cornell, of N. Y.  
Charles N. Brumm, of Pa.  
Aylett H. Buckner, of Mo.  
Aug. A. Hardenbergh, of N. J.  
Roswell P. Flower, of N. Y.  
Danl. Ermentrout, of Pa.

**Coinage, Weights and Measures.**

Horatio G. Fisher, of Pa.  
James B. Belford, of Col.  
Addison S. McClure, of O.  
Edward S. Lacy, of Mich.  
W. D. Washburn, of Minn.  
Lewis E. Payson, of Ill.  
Ira S. Haseltine, of Mo.  
Alex. H. Stephens, of Ga.  
Otho R. Singleton, of Miss.  
Wm. S. Rosecrans, of Cal.  
Richard P. Bland, of Mo.  
Tranquillino Luna, of N. M.

**Commerce.**

Horace F. Page, of Cal.  
David P. Richardson, of N. Y.  
Amos Townsend, of Ohio.  
Roswell G. Horr, of Mich.  
W. D. Washburn, of Minn.  
John W. Candler, of Mass.  
William Ward, of Pa.  
John D. White, of Ky.  
Melvin C. George, of Oregon.  
Richard Guenther, of Wis.  
John H. Reagan, of Texas.  
Robert M. McLane, of Md.  
Randall L. Gibson, of La.  
Miles Ross, of N. J.  
Thomas H. Herndon, of Ala.

**Agriculture.**

Edwd. K. Valentine, of Neb.  
Jona. T. Updegraff, of Ohio.  
Cyrus C. Carpenter, of Iowa.  
John A. Anderson, of Kans.  
William Godshalk, of Pa.  
Jas. W. Wadsworth, of N. Y.  
John T. Rich, of Mich.  
George West, of N. Y.  
William Cullen, of Ill.  
Ira S. Haseltine, of Mo.  
William H. Hatch, of Mo.  
George G. Dibrell, of Tenn.  
D. Wyatt Aiken, of S. C.  
Louis C. Latham, of N. C.  
George R. Black, of Ga.  
M. E. Post, of Wyoming.

**Foreign Affairs.**

Charles G. Williams, of Wis.  
Godlove S. Orth, of Ind.

John A. Kasson, of Iowa.  
William W. Rice, of Mass.  
Mark H. Dunnell, of Minn.  
Henry W. Lord, of Mich.  
Robt. J. C. Walker, of Pa.  
James H. Blount, of Ga.  
Benjamin Willson, of W. Va.  
Peter V. Deuster, of Wis.  
Perry Belmont, of N. Y.

**Military Affairs.**

Thos. J. Henderson, of Ill.  
Anson G. McCook, of N. Y.  
Thomas M. Bayno, of Pa.  
George W. Steele, of Ind.  
George R. Davis, of Ill.  
Oliver L. Spaulding, of Mich.  
Henry J. Spooner, of R. I.  
William J. A. Sparks, of Ill.  
Columbus Upson, of Texas.  
Edward S. Bragg, of Wis.  
Joseph Wheeler, of Ala.  
Mart. Maginnis, of Montana.

**Naval Affairs.**

Benjamin W. Harris, of Mass.  
Geo. M. Robeson, of N. J.  
Alfred C. Harmer, of Pa.  
John R. Thomas, of Ill.  
Lewis F. Watson, of Pa.  
John H. Ketcham, of N. Y.  
John F. Dezendorf, of Va.  
Leopold Morse, of Mass.  
Robt. H. M. Davidson, of Fla.  
J. Fred. C. Talbott, of Md.  
Henry S. Harris, of N. J.

**Post-Offices and Post Roads.**

Henry H. Bingham, of Pa.  
John A. Anderson, of Kansas.  
Joseph Jorgensen, of Va.  
Edwd. S. Lacey, of Mich.  
Stanton J. Peele, of Ind.  
Sewall S. Farwell, of Iowa.  
Henry L. Morey, of Ohio.  
William M. Springer, of Ill.  
Hernando D. Money, of Miss.  
John H. Evins, of S. C.  
Robert F. Armfield, of N. O.  
Thomas H. Brents, of Wash.

**Public Lands.**

Thaddeus C. Pound, of Miss.  
James B. Belford, of Col.  
Wm. P. Hepburn, of Iowa.  
Jeremiah W. Dwight, of N. Y.  
Lewis F. Watson, of Pa.  
Horace B. Strait, of Minn.  
Theron M. Rice, of Mo.  
Thomas R. Cobb, of Ind.  
Jordan E. Cravens, of Ark.  
Elifiah Phister, of Ky.  
William Mutchler, of Pa.

## COMMITTEES OF THE HOUSE.—Continued.

**Indian Affairs.**

Dudley C. Haskell, of Kans.  
Nathl. C. Deering, of Iowa.  
William W. Rice, of Mass.  
Joseph Mason, of N. Y.  
Oliver L. Spaulding, of Mich.  
John R. Buck, of Conn.  
David P. Richardson, of N. Y.  
Charles E. Hooker, of Miss.  
Alfred M. Scales, of N. C.  
Olin Wellborn, of Texas.  
Newton C. Blanchard, of La.  
George Ainslie, of Idaho.

**Territories.**

Julius C. Burrows, of Mich.  
William Aldrich, of Ill.  
John Van Voorhis, of N. Y.  
Samuel H. Miller, of Pa.  
Rufus R. Dawes, of Ohio.  
Richard Crowley, of N. Y.  
William W. Grout, of Vt.  
Roger Q. Mills, of Texas.  
John S. Richardson, of S. C.  
Philip H. Dugro, of N. Y.  
John P. Leedom, of Ohio.  
R. F. Pettigrew, of Dakota.

**Railways and Canals.**

Amos Townsend, of Ohio.  
Jeremiah W. Dwight, of N. Y.  
Thomas J. Henderson, of Ill.  
Jacob M. Campbell, of Pa.  
Emanuel Shultz, of Ohio.  
Henry W. Lord, of Mich.  
John H. Brewer, of N. J.  
John E. Kenna, of Va.  
Morgan R. Wise, of Pa.  
James R. Chalmers, of Miss.  
F. S. Hoblitzell, of Md.

**Manufactures.**

Jacob M. Campbell, of Pa.  
John Hammond, of N. Y.  
Phineas Jones, of N. J.  
Frederick Miles, of Conn.  
William Goddard, of Pa.  
George West, of N. Y.  
Jonathan O'Casey, of R. I.  
Jesse J. Finley, of Fla.  
Thompson H. Murch, of Mo.  
Henry S. Harris, of N. J.  
S. M. Stockslager, of Ind.

**Mines and Mining.**

John Van Voorhis, of N. Y.  
George R. Davis, of Ill.  
Henry A. Bingham, of Pa.  
Abram Fulkerson, of Va.  
Orlando Hubbs, of N. C.  
William H. Calkins, of Ind.  
Thomas L. Young, of Ohio.  
Geo. W. Cassidy, of Nevada.  
Campbell P. Berry, of Cal.  
Benjamin Wood, of N. Y.  
Charles N. Brumm, of Pa.  
Granville H. Oury, of Arizona.

**Public Buildings & Grounds.**

Wm. S. Shallenberger, of Pa.  
John H. Lewis, of Ill.  
Madison E. Cutts, of Iowa.  
Mark L. De Motte, of Ind.  
Joseph A. Scranton, of Pa.  
Nicholas Ford, of Mo.  
J. Hyatt Smith, of N. Y.  
Philip Cook, of Ga.  
James W. Singleton, of Ill.  
Hilary A. Herbert, of Ala.

**Pacific Railroads.**

Geo. C. Hazelton, of Wis.  
Alfred C. Harmer, of Pa.  
Benj. Butterworth, of Ohio.  
James S. Robinson, of Ohio.  
John Hammond, of N. Y.  
John Paul, of Va.  
Chester B. Darrall, of La.  
Charles B. Farwell, of Ill.  
James A. McKenzie, of Ky.  
Archibald M. Bliss, of N. Y.  
John F. House, of Tenn.  
Poindexter Dunn, of Ark.  
Michael N. Nolan, of N. Y.

**Mississippi Levees.**

John R. Thomas, of Ill.  
Cyrus C. Carpenter, of Iowa.  
Cyrus D. Prescott, of N. Y.  
Chester B. Darrall, of La.  
John B. Rice, of Ohio.  
William R. Moore, of Tenn.  
George W. Jones, of Texas.  
Joseph H. Burrows, of Mo.  
J. Floyd King, of La.  
P. B. Thompson, Jr., of Ky.  
Thomas M. Gunter, of Ark.  
Martin L. Clardy, of Mo.  
W. C. Whitthorne, of Tenn.

**Education and Labor.**

Jona. T. Updegraff, of Ohio.  
John C. Sherwin, of Ill.  
Cyrus C. Carpenter, of Iowa.  
George R. Davis, of Ill.  
Horace F. Page, of Cal.  
James M. Tyler, of Vt.  
Albert S. Willis, of Ky.  
Judson C. Clements, of Ga.  
Hernando D. Money, of Miss.  
Samuel Dibble, of S. C.  
Clement Dowd, of N. C.

**Militia.**

Horace B. Strait, of Minn.  
Thomas M. Bayne, of Pa.  
Rob't M. A. Hawk, of Ill.  
Hernando D. Money, of Miss.  
Richard Guenther, of Miss.  
Edw'd K. Valentine, of Neb.  
Phil. B. Thompson, Jr., of Ky.  
R. Graham Frost, of Mo.  
James Mosgrove, of Pa.  
James K. Jones, of Ark.

**Patents.**

Thomas L. Young, of Ohio.  
James M. Ritchie, of Ohio.  
Charles R. Skinner, of N. Y.  
Lucien B. Caswell, of Wis.  
Roswell P. Flower, of N. Y.  
Phineas Jones, of N. J.  
Henry O. Spooner, of R. I.  
Robert B. Vance, of N. C.  
Oscar Turner, of Ky.  
Jonathan Scoville, of N. Y.  
Charles M. Shelley, of Ala.

**Invalid Pensions.**

Thomas M. Browne, of Ind.  
Charles H. Joyce, of Vt.  
William Cullen, of Ill.  
Ossian Ray, of N. H.  
Rufus R. Dawes, of Ohio.  
A. H. Pettibone, of Tenn.  
Abraham X. Parker, of N. Y.  
John B. Rice, of Ohio.  
Jas. W. Wadsworth, of N. Y.  
C. C. Matson, of Ind.  
John W. Caldwell, of Ky.  
Chas. B. Simonton, of Tenn.  
George C. Cabell, of Va.  
Lewis C. Latham, of N. C.  
Benton McMillin, of Tenn.

**Pensions.**

Benjamin F. Marsh, of Ill.  
Wm. F. Hepburn, of Iowa.  
Theron M. Rice, of Mo.  
Eben F. Stone, of Mass.  
George W. Steele, of Ind.  
George W. Webber, of Mich.  
Abram Fulkerson, of Va.  
Goldsmith W. Hewitt, of Ala.  
William R. Cox, of N. C.  
Wm. E. Robinson, of N. Y.  
Joseph H. Burrows, of Mo.

**Claims.**

Richard Crowley, of N. Y.  
Ezra B. Taylor, of Ohio.  
Selwyn Z. Bowman, of Mass.  
Joseph Mason, of N. Y.  
Wm. G. Thompson, of Iowa.  
Ossian Ray, of N. H.  
Stanton J. Peele, of Ind.  
John Hill, of N. J.  
Dietrich C. Smith, of Ill.  
Roger Q. Mills, of Texas.  
Waldo Hutchins, of N. Y.  
Henry G. Turner, of Ga.  
Hugh Buchanan, of Ga.  
John B. Clark, Jr., of Mo.  
William C. Oates, of Ala.

**War Claims.**

Leonidas C. Houk, of Tenn.  
Thomas Updegraff, of Iowa.  
A. Herr Smith, of Pa.  
Ambrose A. Ranney, of Mass.  
Cornelius C. Jadwin, of Pa.  
Joshua G. Hall, of N. H.

## COMMITTEES OF THE HOUSE.—Continued.

Edwd. W. Robertson, of La.  
Geo. W. Geddes, of Ohio.  
William S. Holman, of Ind.  
John S. Barbour, of Va.  
Andrew G. Chapman, of Md.

**Public Expenditures.**

Samuel J. Randall, of Pa.  
Jos. C. S. Blackburn, of Ky.  
Walter A. Wood, of N. Y.  
Thomas Ryan, of Kansas.  
Mark L. De Motte, of Ind.  
John H. Lewis, of Illinois.  
George W. Ladd, of Me.  
Abram Fulkerson, of Va.  
Edward L. Martin, of Del.  
Thomas M. Gunter, of Ark.  
Campbell P. Berry, of Cal.

**Private Land Claims.**

Romualdo Pacheco, of Cal.  
Amasa Norcross, of Mass.  
Geo. C. Hazelton, of Wis.  
Thomas Cornell, of N. Y.  
Henry L. Morey, of Ohio.  
Madison E. Cutts, of Iowa.  
Henry L. Muldrow, of Miss.  
Thomas Williams, of Ala.  
Nicholas Ford, of Mo.  
J. W. Shackelford, of N. C.  
John B. Hoge, of West Va.

**District of Columbia.**

Henry S. Neal, of Ohio.  
William Hellman, of Ind.  
Samuel N. Barr, of Pa.  
Milton G. Urner, of Md.  
J. Hyatt Smith, of N. Y.  
Robert B. F. Pierce, of Ind.  
John F. Dezendorf, of Va.  
Robert Klotz, of Pa.  
Geo. T. Garrison, of Va.  
Geo. W. Cassidy, of Nevada.  
Thomas Allen, of Mo.

**Revision of the Laws.**

William McKinley, Jr., of O.  
Geo. D. Robinson, of Mass.  
John R. Buck, of Conn.  
Melvin C. George, of Oregon.  
Charles N. Brumm, of Pa.  
Joshua G. Hall, of N. H.  
Cornelius C. Jadwin, of Pa.  
Geo. W. Covington, of Md.  
John S. Richardson, of S. C.  
James K. Jones, of Ark.  
Benton McMillan, of Tenn.

**Expenditures in the Department of State.**

Nath'l O. Deering, of Iowa.  
Stephen D. Lindsey, of Me.  
Samuel N. Barr, of Pa.  
Charles G. Williams, of Wis.  
Thomas H. Herndon, of Ala.  
J. Floyd King, of La.  
R. Graham Frost, of Mo.

**Expenditures in Treasury Department.**

James B. Belford, of Cal.  
Thomas B. Reed, of Me.  
William Hellman, of Ind.  
Jos. A. Scranton, of Pa.  
William H. Forney, of Ala.  
Aylett H. Buckner, of Mo.  
Andrew G. Curtin, of Pa.

**Expenditures in War Department.**

James F. Briggs, of N. H.  
Frederick Miles, of Conn.  
Geo. W. Steele, of Ind.  
Benj. F. Marsh, of Ill.  
Jos. C. S. Blackburn, of Ky.  
George W. Jones, of Texas.  
Wm. A. J. Sparks, of Ill.

**Expenditures in the Navy Department.**

George M. Robeson, of N. J.  
Benj. W. Harris, of Mass.  
Alfred C. Harmer, of Pa.  
Charles O'Neill, of Pa.  
Leopold Morse, of Mass.  
James Phelps, of Conn.  
Oscar Turner, of Ky.

**Expenditures in Post Office Department.**

Joseph G. Cannon, of Ill.  
Robert J. C. Walker, of Pa.  
Thaddeus C. Pound, of Wis.  
Charles B. Farwell, of Ill.  
John H. Reagan, of Texas.  
George D. Tillman, of S. C.  
George W. Ladd, of Me.

**Expenditures in Interior Department.**

Jay A. Hubbell, of Mich.  
William W. Crapo, of Mass.  
Walter A. Wood, of N. Y.  
Emanuel Shultz, of Ohio.  
Chas. B. Simonton, of Tenn.  
Newton C. Blanchard, of La.  
Joseph H. Burrows, of Mo.

**Expenditures in Department of Justice.**

Edwin Willits, of Mich.  
Moscos A. McCold, of Iowa.  
Amasa Norcross, of Mass.  
Henry S. Neal, of Ohio.  
Otho R. Singleton, of Miss.  
James H. Blount, of Ga.  
Edward S. Bragg, of Wis.

**Expenditures on the Public Buildings.**

Russell Errett, of Pa.  
James S. Robinson, of Ohio.  
Leonidas C. Houk, of Tenn.  
William W. Grout, of Vt.  
Morgan R. Wise, of Pa.  
Geo. T. Garrison, of Va.  
Louis C. Latham, of N. C.

**On the Rules.**

The Speaker.  
Thomas B. Reed, of Me.  
George M. Robeson, of N. J.  
Samuel J. Randall, of Pa.  
Jos. C. S. Blackburn, of Ky.

**On Accounts.**

Milton G. Urner, of Md.  
Charles R. Skinner, of N. Y.  
John H. Brewer, of N. J.  
John W. Candler, of Mass.  
Edward L. Martin, of Del.  
John Hardy, of New York.  
John B. Hoge, of W. Va.

**On Mileage.**

Joseph Jorgensen, of Va.  
John T. Rich, of Mich.  
William Ward, of Pa.  
Thomas R. Cobb, of Ind.  
Stephen W. Moulton, of Ill.

**JOINT COMMITTEES.****On the Library.\***

George W. McCook, of N. Y.  
Stephen D. Lindsey, of Me.  
George W. Geddes, of Ohio.

**On Printing.\***

Robert T. Van Horn, of Mo.  
Addison S. McClure, of Ohio.  
Wm. M. Springer, of Ill.

**On Enrolled Bills.\***

William Aldrich, of Ill.  
Robert B. F. Pierce, of Ind.  
George West, of N. Y.  
W. S. Shallenberger, of Pa.  
John E. Kenna, of West Va.  
Richard Warner, of Tenn.  
Perry Belmont, of N. Y.

\*This Committee has power to act concurrently with the same Committee of the Senate



## COMMITTEES OF THE HOUSE.—Continued.

## SELECT COMMITTEES.

## On the Census.

Cyrus D. Prescott, of N. Y.  
John C. Sherwin, of Ill.  
James M. Tyler, of Vt.  
Thomas M. Bayne, of Pa.  
Abram Fulkerson, of Va.  
Moses A. McCoid, of Iowa.  
Robt. B. F. Pierce, of Ind.  
Samuel S. Cox, of N. Y.  
Walpole G. Colerick, of Ind.  
George D. Wise, of Va.  
George D. Tillman, of S. C.

## On Reform in the Civil Service.

Godlove S. Orth, of Ind.  
John A. Kasson, of Iowa.  
Roswell G. Horr, of Mich.  
James F. Briggs, of N. H.  
Henry S. Neal, of Ohio.  
Jay A. Hubbell, of Mich.  
Benj. Butterworth, of Ohio.  
John F. House, of Tenn.  
Andrew G. Curtin, of Pa.  
J. Randolph Tucker, of Va.  
James Phelps, of Conn.

## On the Law Respecting Election of President and Vice-President.

Thomas Updegraff, of Iowa.  
John H. Camp, of N. Y.  
William W. Crapo, of Mass.  
John D. White, of Ky.  
Horatio G. Fisher, of Pa.  
Ferris Jacobs, Jr., of N. Y.  
Stephen D. Lindsey, of Me.  
Alex. H. Stephens, of Ga.  
William B. Morrison, of Ill.  
John G. Carlisle, of Ky.  
Abram S. Hewitt, of N. Y.

## On the Alcoholic Liquor Traffic.

John T. Wait, of Conn.  
Charles H. Joyce, of Vt.  
Jonathan Chace, of R. I.  
Wm. P. Hepburn, of Iowa.  
Nelson Dingley, Jr., of Me.  
Thomas Williams, of Ala.  
John D. C. Atkins, of Tenn.  
Lowndes H. Davis, of Mo.  
Robert B. Vance, of N. C.

## On the Payment of Pensions, Bounty, and Back Pay.

Charles H. Joyce, of Vt.  
Thomas M. Browne, of Ind.

Stephen D. Lindsey, of Me.  
Robt. M. A. Hawk, of Ill.  
W. C. Whitthorne, of Tenn.  
Andrew G. Curtin, of Pa.  
James Mosgrove, of Pa.

## On the Public Health.

Henry Van Aernam, of N. Y.  
John T. Updegraff, of Ohio.  
Selwyn Z. Bowman, of Mass.  
William Cullen, of Ill.  
Orlando Hubbs, of N. C.  
Wm. S. Rosecrans, of Cal.  
Walpole G. Colerick, of Ind.  
D. Wyatt Aiken, of S. C.  
J. Floyd King, of La.

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## PRODUCTION AND CONSUMPTION OF BEER.

The following table, (from the British Trade Journal, except as to the United States,) gives the quantity of beer, (including ale,) brewed in various countries in 1880, with the consumption *per capita* of population. As no account is taken of the quantity imported into or exported from each country in these figures, it is to be presumed that this element would modify the result as to certain countries.

	Number of Breweries.	Quantity Brewed.	Con- sump- tion per head.		Number of Brew- eries.	Quantity Brewed.	Con- sump- tion per head.
		Gallons.	Gallons.			Gallons.	Gallons
Belgium .....	2,500	180,000,000	33	Norway .....	400	16,500,000	8
Great Britain.	26,214	1,050,000,000	32	Austria .....	2,448	270,000,000	7½
Germany .....	23,940	900,000,000	22	Switzerland.	400	17,000,000	6
Denmark .....	240	30,000,000	12	Sweden .....	240	20,000,000	5
United States.	2,741	513,192,120	10½	France .....	3,100	150,000,000	4½
Netherlands...	560	33,000,000	9	Russia .....	480	50,000,000	0½

## Executive Mansion.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary
President of the United States.....	Chester A. Arthur.....	New York.....	Sept. 20, 1881	\$50,000
Private Secretary.....	Frederick J. Phillips.....	New York.....	Dec. 1881	3,500

## Department of State.

Secretary of State.....	F. T. Frelinghuysen.....	New Jersey.....	Dec. 12, 1881	8,000
Assistant Secretary.....	J. C. Bancroft Davis.....	New York.....	Dec. 19, 1881	3,500
Second Assistant Secretary.....	William Hunter.....	Rhode Island.....	July 27, 1886	3,500
Third Assistant Secretary.....	Walker Blaine.....	Maine.....	July 1, 1881	3,500
Chief Clerk.....	Sevellon A. Brown.....	New York.....	Aug. 7, 1873	2,500
Examiner of Claims.....	Henry O'Conner.....	Iowa.....	Feb. 9, 1872	3,500
Chief of Diplomatic Bureau.....	Alvey A. Adee.....	Dist. of Col.....	June 11, 1878	2,100
Chief of Consular Bureau.....	Francis O. St. Clair.....	Dist. of Col.....	Nov. 1, 1881	2,100
Chief of Indexes and Archives.....	John H. Haswell.....	New York.....	Aug. 7, 1873	2,100
Chief of Bureau of Accounts.....	Robert C. Morgan.....	New York.....	Aug. 15, 1874	2,100
Librarian.....	Theodore F. Dwight.....	California.....	July 1, 1875	1,800

## Treasury Department.

Secretary of the Treasury.....	Charles J. Folger.....	New York.....	Oct. 27, 1881	8,000
Assistant Secretary.....	Henry F. French.....	Massachusetts.....	Aug. 12, 1876	4,500
Chief Clerk of Department.....	Joseph T. Power.....	Pennsylvania.....	April 1, 1880	2,700
First Comptroller.....	William Lawrence.....	Ohio.....	July 15, 1880	5,000
Second Comptroller.....	William W. Upton.....	Oregon.....	Sept. 26, 1877	5,000
Commissioner of Customs.....	Henry C. Johnson.....	Pennsylvania.....	April 8, 1874	4,000
First Auditor.....	Robert M. Reynolds.....	Alabama.....	April 18, 1878	3,600
Second Auditor.....	Orange Ferriss.....	New York.....	May 10, 1880	3,600
Third Auditor.....	Edwin W. Keightley.....	Michigan.....	April 25, 1879	3,600
Fourth Auditor.....	Charles Beardsley.....	Iowa.....	Aug. 2, 1879	3,600
Fifth Auditor.....	D. S. Alexander.....	Indiana.....	June 2, 1881	3,600
Sixth Auditor.....	Jacob H. Ela.....	New Hampshire.....	June 2, 1881	3,600
Treasurer of the United States.....	James Giffillan.....	Connecticut.....	June 6, 1877	6,000
Assistant Treasurer.....	Albert U. Wyman.....	Nebraska.....	June 6, 1877	3,800
Register of the Treasury.....	Blanche K. Bruce.....	Mississippi.....	May 19, 1881	4,000
Comptroller of the Currency.....	John J. Knox.....	New York.....	April 24, 1872	5,000
Com'r of Internal Revenue.....	Green B. Baum.....	Illinois.....	Aug. 2, 1876	6,000
Solicitor of Internal Revenue.....	Charles Chesley.....	New Hampshire.....	Oct. 13, 1871	4,500
Solicitor of the Treasury.....	Kenneth Rayner.....	North Carolina.....	June 30, 1877	4,500
Director of the Mint.....	Horatio C. Burchard.....	Illinois.....	Feb. 22, 1879	4,500
Chief of Bureau of Engraving and Printing.....	Orsamus H. Irish.....	Nebraska.....	Oct. 1, 1878	4,500
Chief of Bureau of Statistics.....	Joseph Nimmo, jr.....	New York.....	Sept. 1, 1878	2,400
Supervising Architect.....	James G. Hill.....	Massachusetts.....	Aug. 11, 1876	4,500
Supt. of U. S. Coast Survey.....	Julius E. Hilgard.....	Illinois.....	Dec. 22, 1881	6,000
Chairman Light-House Board.....	John Rodgers.....	Dist. of Col.....	June 23, 1878	
Supervising Surgeon-General.....	John B. Hamilton.....	Illinois.....	April 3, 1879	4,000
Supt. of Life-Saving Service.....	Sumner I. Kimball.....	Maine.....	July 3, 1878	4,000
Supervising Inspector-General of Steamboats.....	James A. Dumont.....	New York.....	Nov. 24, 1876	3,500
Chief of Appointment Division.....	James B. Butler.....	Idaho.....	Jan. 1, 1881	2,500
Chief of Warrant Division.....	Wm. F. McLennan.....	New York.....	April 1, 1880	2,750
Chief of Public Monies Division.....	Eugene B. Daskam.....	Connecticut.....	May 1, 1877	2,500
Chief of Customs Division.....	Henry B. James.....	New York.....	Jan. 1, 1877	2,750
Chief Int. Rev. and Navigation.....	Darius Lyman.....	Ohio.....	July 1, 1875	2,500
Chief Loan and Currency Div'n.....	William Fletcher.....	Michigan.....	Jan. 1, 1879	2,500
Chief Revenue Marine Division.....	Ezra W. Clark.....	Ohio.....	July 1, 1878	2,500
Chief Stationery and Printing.....	A. L. Sturtevant.....	Massachusetts.....	July 1, 1875	2,500

## Department of the Interior.

Secretary of the Interior.....	Samuel J. Kirkwood.....	Iowa.....	Mar. 5, 1881	8,000
Assistant Secretary.....	Alonzo Bell.....	New York.....	April 9, 1877	3,500
Chief Clerk and Superintendent.....	George M. Lockwood.....	New York.....	April 10, 1877	2,750
Assistant Attorney-General.....	Jos. K. McCammon.....	Pennsylvania.....	May 4, 1880	5,000

## General Land Office.

Commissioner.....	Noah C. McFarland.....	Kansas.....	Oct. 24, 1881	4,000
Chief Clerk.....	Curtis W. Holcomb.....	Connecticut.....	May 22, 1880	2,000

## Pension Office.

Commissioner.....	William W. Dudley.....	Indiana.....	Oct. 25, 1881	5,000
First Deputy Commissioner.....	O. P. G. Clarke.....	Rhode Island.....	Oct. 21, 1881	3,600
Deputy Commissioner.....	Calvin B. Walker.....	Indiana.....	Oct. 21, 1881	2,400
Chief Clerk.....	Abiel W. Fisher.....	North Carolina.....	July 7, 1881	2,000

## DEPARTMENT OF THE INTERIOR.—(Continued.)

## Patent Office.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Commissioner.....				\$4,500
Assistant-Commissioner.....	V. D. Stockbridge.....	Maine.....	June 16, 1880	3,000
Chief Clerk.....	Malcolm Seaton.....	Dist. of Col'mbia.....	July 6, 1880	3,250
Examiners-in-chief.....	Rufus L. B. Clarke.....	Iowa.....	April 23, 1869	3,000
	R. G. Dyrenforth.....	Illinois.....	June 16, 1880	3,000
	Henry H. Bates.....	New York.....	May 1, 1877	3,000
<i>Examiners.</i>				
Interferences.....	Joseph B. Church.....	Virginia.....	Jan. 1, 1880	2,500
1. Agriculture.....	Oscar C. Fox.....	New York.....	July 1, 1873	2,400
2. Agricultural Products.....	Wm. C. Behrens.....	Pennsylvania.....	Aug. 1, 1880	2,400
3. Metallurgy, Brewing, and Gas.....	Jesse H. Whitaker.....	New York.....	Aug. 1, 1880	2,400
4. Civil Engineering.....	Benjamin W. Pond.....	Maine.....	Aug. 7, 1877	2,400
5. Fine Arts.....	William Burke.....	Wisconsin.....	Sept. 9, 1872	2,400
6. Chemistry.....	Thomas Antisell.....	Dist. of Col'mbia.....	May 10, 1877	2,400
7. Harvesters.....	Edward D. Boyd.....	Texas.....	Jan. 1, 1880	2,400
8. Household.....	F. S. Williams.....	New York.....	Nov. 16, 1880	2,400
9. Hydraulics and Pneumatics.....	James E. M. Bowen.....	Dist. of Col'mbia.....	May 1, 1875	2,400
10. Carriages, Wagons and Cars.....	Henry P. Sanders.....	New York.....	May 13, 1875	2,400
11. Leather-working Machinery and Products.....	John P. Chapman.....	Ohio.....	Nov. 16, 1875	2,400
12. Mechanical Engineering.....	Albin Schoepf.....	Maryland.....	July 1, 1870	2,400
13. Metal-working, Class A.....	Joseph W. Jayne.....	Pennsylvania.....	July 1, 1862	2,400
14. Metal-working, Class B.....	Solon W. Stocking.....	New York.....	May 1, 1876	2,400
15. Plastics.....	Benjamin S. Hedrick.....	North Carolina.....	July 1, 1862	2,400
16. Philosophical.....	Frank L. Freeman.....	Massachusetts.....	Sept. 1, 1875	2,400
17. Printing and Paper Manufacturing.....	L. M. E. Cooke.....	Dist. of Col'mbia.....	Mar. 1, 1879	2,400
18. Steam Engineering.....	Francis Fowler.....	New York.....	Jan. 16, 1876	2,400
19. Calorifics, Stoves & Lamps.....	Benjamin R. Catlin.....	New Hampshire.....	June 1, 1876	2,400
20. Builders' Hardware, Locks, and Surgery.....	A. G. Wilkinson.....	Connecticut.....	May 15, 1868	2,400
21. Textile Fabrics and Machinery.....	William H. Appleton.....	New Hampshire.....	July 1, 1873	2,400
22. Fire-arms, Navigation, Signals, and Wood-working.....	Wallace A. Bartlett.....	New York.....	Dec. 1, 1875	2,400
23. Trade-Marks and Labels.....	Franklin A. Seely.....	Pennsylvania.....	June 17, 1880	2,400
24. Designs and Sewing Machines.....	Robert J. Fisher.....	Illinois.....	Aug. 1, 1880	2,400
Librarian.....	Weston Flint.....	New York.....	July 1, 1878	2,000

## Indian Office.

Commissioner.....	Hiram Price.....	Iowa.....	Mar. 6, 1881	3,000
Chief Clerk.....	Ezra L. Stevens.....	Ohio.....	May 6, 1881	2,000

## Bureau of Education.

Commissioner of Education.....	John Eaton.....	Tennessee.....	Mar. 16, 1870	3,000
Chief Clerk.....	Charles Warren.....	Illinois.....	Oct. 1, 1870	1,800

## Census Office.

Superintendent.....	Charles W. Seaton.....	New York.....	Nov. 1, 1881	5,000
Chief Clerk.....				2,000

Auditor of Railroad Accounts.....				5,000
Director of Geological Survey.....	Joseph W. Powell.....	Illinois.....	Mar. 14, 1881	6,000
Superintendent of Government Hospital for Insane.....	Wm. W. Godding.....	Massachusetts.....	Sept. 1, 1877	2,500
President Columbia Institution for Deaf and Dumb.....	E. M. Gallaudet.....	Connecticut.....	May, 1857	4,000 & house
Architect U.S. Capitol Extension.....	Edward Clark.....	Pennsylvania.....	Aug. 30, 1865	4,500

## WAR DEPARTMENT.

OFFICE.	NAME.	Whence appointed.	Date of Commission.	Salary.
Secretary of War.....	Robert T. Lincoln.....	Illinois.....	March 5, 1881	\$8,000
Chief Clerk.....	H. T. Crosby.....	Pennsylvania.....	July 25, 1872	2,500
Adjutant-General.....	Brig. Gen. Richard C. Drum.....	Pennsylvania.....	June 15, 1880	5,500
Assistant Adjutant-General.....	Col. John C. Kelton.....	Military Acad'y.....	June 15, 1880	4,000
Chief Clerk.....	R. P. Thian.....	New York.....	July 1, 1871	2,000
Inspector-General.....	Brig. Gen. Delos B. Sacket.....	Military Acad'y.....	Jan. 10, 1881	5,500
Quartermaster-General.....	Brig. Gen. Montgomery C. Meigs.....	Military Acad'y.....	May 15, 1861	5,500
Chief Clerk.....	George K. Finckel.....	Dist. of Col'mbia.....	July 1, 1871	2,000
Paymaster-General.....	Brig. Gen. Nathan W. Brown.....	New York.....	June 8, 1880	5,500
Chief Clerk.....	G. D. Hanson.....	Dist. of Col'mbia.....	Sept. 16, 1877	2,000
Commissary-General.....	Brig. Gen. Robert McFeely.....	Military Acad'y.....	April 14, 1875	5,500
Chief Clerk.....	W. A. De Caidry.....	.....	1881	2,000
Surgeon-General.....	Brig. Gen. Joseph K. Barnes.....	Pennsylvania.....	Aug. 22, 1864	5,500
Assistants.....	Col. Chas. H. Crane.....	Massachusetts.....	July 28, 1866	4,500
	Maj. J. J. Woodward.....	Pennsylvania.....	June 26, 1876	3,250
	Maj. Jno. S. Billings.....	Ohio.....	Dec. 2, 1876	3,250
	Maj. D. L. Huntington.....	Pennsylvania.....	.....	3,250
Chief Clerk.....	Samuel Ramsay.....	Virginia.....	July 1, 1871	2,000
Chief Medical Purveyor.....	Col. J. H. Baxter.....	Vermont.....	June 23, 1874	4,200
Attending Surgeon.....	Lieut. Colonel Basil Norris.....	Maryland.....	April 16, 1862	4,000
Judge-Advocate General.....	Brig. Gen. David G. Swain.....	Indiana.....	May 1881	5,500
Chief Clerk.....	Thomas Duke.....	Army.....	Oct. 11, 1876	1,800
Chief of Engineers.....	Brig. Gen. Horatio G. Wright.....	Military Acad'y.....	June 30, 1879	5,500
Chief Clerk.....	William J. Warren.....	New York.....	July 1, 1871	2,000
Officer in charge of Public Buildings & Grounds..	Col. Almon F. Rockwell.....	New York.....	April 1, 1881	4,500
Officer in charge of State, War, and Navy Department Building, Washington Aqueduct and Washington Monument.	Col. Thos. L. Casey.....	Military Acad'y.....	Sept. 2, 1874	3,000
Chief-Signal Officer.....	Brig. Gen. William B. Hazen.....	Military Acad'y.....	Dec. 8, 1880	5,500
Chief Clerk.....	Alexander Ashley.....	Pennsylvania.....	July 1, 1874	1,800
Chief of Ordnance.....	Brig. Gen. Stephen V. Benét.....	Military Acad'y.....	June 23, 1874	5,500
Chief Clerk.....	Valentine McNally.....	Massachusetts.....	Dec. 11, 1871	2,000

## POST-OFFICE DEPARTMENT.

Postmaster-General.....	Timothy O. Howe.....	Wisconsin.....	Dec. 20, 1881	8,000
Chief Clerk.....	.....	.....	.....	2,200
First Assistant Postmaster-General.....	Frank Hatton.....	Iowa.....	Oct. 22, 1881	3,500
Second Assistant Postmaster-General.....	Richard A. Elmer.....	New York.....	May 16, 1881	3,500
Third Assistant Postmaster-General.....	Abraham D. Hazen.....	Pennsylvania.....	June 7, 1877	3,500
Superintendent of foreign mails.....	Joseph H. Blackfan.....	New Jersey.....	July 28, 1868	3,000
Assistant Attorney-General for Post-Office Department.....	Alfred A. Freeman.....	Tennessee.....	May 1, 1877	4,000
Superintendent of Money Order System.....	Chas. F. MacDonald.....	Mass.....	July 1, 1885	3,000

## NAVY DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary
Secretary of the Navy.....	William H. Hunt.....	Louisiana.....	March 5, 1881	\$8,000
Chief Clerk.....	John W. Hogg.....	Tenn.....	Jan. 1, 1854	2,500
Judge-Advocate General.....	Col. W. B. Remy.....	Iowa.....	July 1, 1878	4,500
<i>Chiefs of Bureaus.</i>				
Bureau of Yards and Docks {	Rear-Admiral {	Georgia.....	May 23, 1881	5,000
Bureau of Navigation.....	Edward T. Nichols.. }	Iowa.....		5,000
Bureau of Ordnance.....	Comm. John G. Walker }	New York.....		5,000
Bureau of Provisions and Clothing.....	Commander Montgometry Sicard..... }			5,000
Bureau of Medicine and Surgery.....	Paymaster-General.....			5,000
Bureau of Equipment and Recruiting.....	Surgeon-General {	Maryland.....	Jan. 26, 1880	5,000
Bureau of Construction and Repair.....	Phillip S. Wales..... }	New Jersey...	Nov. 20, 1878	5,000
Bureau of Steam-Engineering.....	Commodore Earl English..... }			5,000
Commandant of Navy Yard, Washington.....	Chief Constructor.....			5,000
	Engineer-in-Chief {	Maryland.....	Feb. 26, 1877	5,000
	William H. Shock }	New York.....	July 10, 1880	4,000
	Commodore Thomas Pattison..... }			

## Navy Pay Office.

Pay Inspector.....	Richard Washington	Virginia.....	3,000
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## Marine Corps.

Commandant Marine Corps.....	Col. Chas. G. McCawley	Louisiana.....	Nov. 1, 1876	4,500
In charge Marine Barracks.....	Maj. Geo. W. Collier.....	Penn.....	Nov. 1, 1876	3,500

## Naval Observatory.

Superintendent.....	Rear-Admiral John Rodgers	Dist. of Col...	May 1, 1877	5,000
	Asaph Hall.....	Mass.....	May 2, 1863	3,500
	William Harkness.....	New York.....	Aug. 24, 1863	3,500
Professors.....	John R. Eastman.....	New Hamp.....	Feb. 17, 1865	3,500
	Edward S. Holden.....	Army.....	Mar. 21, 1873	2,700
	Edgar Frisby.....	Illinois.....	June 11, 1878	2,400

## Nautical Almanac.

Superintendent.....	Prof. Simon Newcomb	Mass.....	Sept. 11, 1861	3,500
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## Signal Office.

In charge.....	Capt. P. O. Johnson...	Maine.....	1879	3,500
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## Hydrographic Office.

Hydrographer.....	Com. J. C. P. de Kraft	Illinois.....	July 12, 1880	3,500
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## DEPARTMENT OF JUSTICE.

Attorney-General.....	Benj. H. Brewster.....	Pennsylvania...	Dec. 19, 1881	8,000
Solicitor-General.....	Samuel F. Phillips....	North Carolina.	Nov. 15, 1872	7,000
Assistant Attorney-General.....				5,000
Assistant Attorney-General...	Thomas Simons.....	New York.....	May 28, 1875	5,000
Chief Clerk.....	Samuel Mulliken.....	New Jersey.....	Nov. 1, 1879	2,200
Law Clerk.....	Alex. J. Bentley.....	Ohio.....	June 10, 1867	2,700

## DEPARTMENT OF AGRICULTURE.

Commissioner.....	George B. Loring.....	Massachusetts...	May 19, 1881	3,000
Chief Clerk.....	E. A. Carman.....	New Jersey.....	July 17, 1877	2,000
Statistician.....	J. R. Dodge.....	Ohio.....	Nov. 15, 1881	2,000
Entomologist.....	O. V. Riley.....	Missouri.....	July 6, 1881	2,000
Botanist.....	George Vasey.....	Illinois.....	April 1872	1,800
Chemist.....	Peter Collier.....	Vermont.....	Jan. 1, 1878	2,000
Microscopist.....	Thomas Taylor.....	Massachusetts...		1,800
Supt. of Garden & Grounds...	William Saunders.....	Pennsylvania...	Sept. 1862	2,000

DISTRICTS.	COLLECTORS.	STATIONS.	Net Salary Fiscal Year 1881.	DISTRICTS.	COLLECTORS.	STATIONS.	Net Salary Fiscal Year 1881.
Alabama 1.	A. L. Morgan ..	Mobile.....	\$2,500	N. Jersey 1.	Wm. P. Tatem..	Camden.....	\$3,125
" 2.	Jas. T. Rapier..	Montgom'y..	2,500	" 3.	Cul'r Barenlow..	Somerville....	3,250
Arizona.....	Thomas Cordis..	Prescott.....	2,250	" 5.	R. B. Hathorn....	Newark.....	4,500
Arkansas.....	Edw'd Wheeler..	Little Rock..	2,750	N. Mexico.....	Gus. A. Smith...	Santa Fe.....	2,500
California 1.	C. Hartson.....	S. Francisco..	4,500	N. York 1.	R. C. Ward.....	Brooklyn.....	4,500
" 4.	Amos L. Frost..	Sacramento..	3,250	" 2.	M. B. Blake.....	New York.....	4,500
Colorado.....	James S. Wolfe..	Denver.....	2,875	" 3.	Max Weber.....	New York....	4,500
Conn'cut 1.	Joseph Selden..	Norwich.....	3,125	" 11.	Moses D. Silvers..	Middletown..	2,875
" 2.	D. F. Hollister..	Bridgeport..	3,125	" 12.	J. M. Johnson....	Hudson.....	3,625
Dakota.....	J. L. Pennington	Yankton.....	2,750	" 14.	R. T. Lathrop....	Albany.....	3,750
Delaware.....	James McIntire	Wilmington..	3,125	" 15.	Thos. Stevenson	Troy.....	3,125
Florida.....	Dennis Eagan...	Jacks'nville..	3,000	" 21.	J. C. P. Kincaid..	Utica.....	3,250
Georgia 2.	Andrew Clarke..	Atlanta.....	4,000	" 24.	J. Chilverton, act.	Auburn.....	3,625
" 3.	E. C. Wade....	Savannah...	3,000	" 26.	Benj. De Voe....	Bingham'tn...	3,125
Idaho.....	R. W. Berry.....	Boise City....	2,125	" 28.	Burt Van Horn...	Rochester....	4,375
Illinois.....	J. Joel D. Harvey	Chicago.....	4,500	" 30.	Frederick Buell	Buffalo.....	4,500
" 2.	L. B. Crooker....	Aurora.....	3,000	N. Carol'a 2.	Elihu A. White...	New Berne...	2,375
" 3.	Albt. Woodcock..	Sterling.....	3,750	" 4.	Isaac J. Young...	Raleigh.....	4,250
" 4.	Rich'd Rowett...	Quincy.....	4,500	" 5.	Geo. B. Everitt...	Winsted.....	4,500
" 5.	H. Knowles.....	Peoria.....	4,500	" 6.	John J. Mott.....	Statesville...	3,625
" 7.	John W. Hill....	Champaign...	2,375	Ohio.....	Amor Smith, Jr..	Cincinnati...	4,500
" 8.	Jona. Merriam...	Springfield..	4,500	" 3.	R. Williams, Jr..	Dayton.....	4,500
" 13.	Jona. C. Willis...	Cairo.....	4,375	" 4.	R. P. Kennedy....	Bellefont'e...	3,625
Indiana 1.	Jas. C. Veatch...	Evansville...	3,000	" 6.	James Pursell...	Wash. C. H....	3,250
" 4.	Will Cumback...	Greensburg...	4,500	" 7.	C. C. Walcutt....	Columbus....	3,750
" 6.	Fred. Bagges...	Indianap'ls...	4,500	" 10.	C. Waggoner....	Toledo.....	4,500
" 7.	D. W. Minshall..	Terre Haute...	4,500	" 11.	Marcus Boggs...	Portsmouth...	4,500
" 10.	George Moon....	Warsaw.....	2,750	" 15.	Jewett Palmer...	Marietta....	2,875
" 11.	J. F. Wildman...	Anderson....	2,500	" 18.	W. S. Streator...	Cleveland....	4,125
Iowa.....	Jno. W. Green...	Davenport...	2,750	Oregon.....	J. C. Cartwright	Portland.....	2,500
" 3.	Jas. E. Simpson...	Dubuque.....	3,125	Penns'y'a 1.	Jas. Ashworth...	Philadel'a...	4,500
" 4.	John Connell...	Burlington...	2,750	" 8.	J. T. Valentine...	Reading.....	3,750
" 5.	L. P. Sherman...	Des Moines...	2,875	" 9.	T. A. Wiley.....	Lancaster....	4,500
Kansas.....	J. C. Carpenter..	Leaven'wh...	3,000	" 12.	Edw. H. Chase...	Wilksb'rre...	3,250
Kentucky 2.	Wm. A. Stuart...	Owensboro...	3,875	" 14.	Chas. J. Bruner...	Sunbury.....	2,875
" 5.	Wm. S. Wilson...	Louisville...	4,500	" 16.	Edward Scull...	Somerset....	2,875
" 6.	J. W. Flannell...	Covington...	4,500	" 19.	Chas. M. Lynch...	Erie.....	2,750
" 7.	A. M. Swope....	Lexington...	4,500	" 20.	Jas. C. Brown...	Greenville...	2,500
" 8.	W. J. Landrum...	Lancaster....	2,875	" 22.	Thos. W. Davis...	Pittsburgh...	4,500
" 9.	John E. Blaine...	Maysville...	2,750	" 23.	J. M. Sullivan...	Allegh'y City	3,875
Louisiana.....	Morris Marks...	N. Orleans...	4,000	R. Island.....	E. H. Rhodes...	Providence...	3,875
Maine.....	F. J. Rollins...	Portland.....	2,500	S. Carol'na.....	E. M. Brayton...	Columbia....	3,500
Maryland 3.	Robt. M. Proud...	Baltimore....	4,500	Tennes's 2.	J. M. Melton....	Knoxville....	2,625
" 4.	Webster Bruce...	Cumberla'd...	2,742	" 5.	W. M. Woodcock	Nashville....	4,250
Mass'etts 3.	Chas. W. Slack...	Boston.....	4,500	" 8.	R. F. Patterson...	Memphis....	2,625
" 5.	Chas. C. Dame...	Newbury'pt...	4,250	Texas.....	W. H. Sinclair...	Galveston...	3,005
" 10.	E. R. Tinker....	N. Adams....	3,375	" 3.	Benj. C. Ludlow	Austin.....	2,500
Michigan 1.	L. S. Trowbridge	Detroit.....	4,500	" 4.	W. Um'strock...	Jefferson....	2,370
" 3.	H. B. Rowison...	Hillsdale....	3,000	Utah.....	O. J. Hollister...	S. Lake City...	2,255
" 4.	S. S. Bailey.....	G. Rapids....	2,750	Vermont.....	John C. Stearns	Montpelier...	2,370
" 6.	Henry C. Ripley	E. Saginaw...	2,875	Virginia 2.	Jas. D. Brady...	Petersburg...	4,375
Minn'ota 1.	Albert C. Wedge	Rochester...	2,625	" 3.	O. H. Russell...	Richmond....	4,505
" 2.	William Bleckle..	St. Paul.....	3,250	" 4.	Wm. L. Fernald	Danville....	4,500
Mississippi.....	James Hill.....	Jackson.....	3,000	" 5.	J. Henry Rives...	Lynchb'g....	4,500
Missouri 1.	I. H. Sturgeon...	St. Louis....	4,500	" 6.	Beverly B. Botts	Harrisonb...	3,120
" 2.	Alon. B. Carroll.	C. Girarde'u...	2,375	Wash'ton.....	Jas. R. Hayden...	Olympia....	2,255
" 4.	Rynd E. Lawder...	Louisiana...	3,375	W. Virg'a 1.	Isaac H. Duval...	Wheeling....	3,250
" 5.	B. H. Langston...	Carthage....	2,875	" 2.	F. H. Pierpont...	Grafton.....	2,620
" 6.	Philip Doppler...	Kansas City...	2,452	Wiscon'n 1.	Irving M. Bean...	Milwaukee...	4,505
Montana.....	Thos. P. Fuller...	Helena.....	2,250	" 2.	Henry Harnden	Madison....	2,750
Nebraska.....	Lor'zo Crouse...	Omaha.....	4,375	" 3.	H. M. Kutchin...	Fond du Lac...	3,000
Nevada.....	Fred'k C. Lord...	Virg'a City...	2,500	" 6.	Hiram E. Kelly...	Sparta.....	2,750
N.Hamp're And.	H. Young.....	Dover.....	3,125	Wyoming.....	Edgar P. Snow...	Cheyenne...	2,125

NOTE.—The salaries of Internal Revenue Collectors are graduated annually in proportion to the amount of revenue collected by each—the maximum salary being limited to \$4,500 by law.

The numbers of the collection districts are those retained when the districts in various States were consolidated by law, and those bearing the intervening numbers were abolished.

NOTE.—While some collectors have fixed salaries, other officers are paid, in whole or in part, by fees or commissions, to which the law fixes a maximum limit.

	Stations.	Sal'y 1881		Stations.	Salary 1881.
1. <i>Alabama.</i>			16. <i>Mississippi.</i>		
Joseph W. Burke.....	Mobile.....	1,000	Gerard Stiles.....	Natchez.....	583
2. <i>Alaska.</i>			Wm. G. Henderson.....	Vicksburg.....	1,721
Wm. G. Morris.....	Sitka.....	3,617	17. <i>Montana and Idaho.</i>		
3. <i>California.</i>			William Hunt, Jr.....	Fort Benton.....	1,151
Eugene L. Sullivan.....	San Francisco.....	7,000	18. <i>New Hampshire.</i>		
Wm. W. Bowers.....	San Diego.....	3,000	Alfred F. Howard.....	Portsmouth.....	1,157
4. <i>Connecticut.</i>			19. <i>New Jersey.</i>		
Julius S. Hanover.....	Fairfield.....	1,472	Joseph H. Elmer.....	Bridgeton.....	778
Augustus Putnam.....	Middletown.....	2,802	Israel Adams.....	Somers' Point.....	548
Amos J. Beere.....	New Haven.....	3,000	William L. Ashmore.....	Trenton.....	238
John A. Tibbits.....	New London.....	3,000	William A. Baldwin.....	Newark.....	1,071
Wm. Williams, (1).....	Stonington.....	620	Charles H. Houghton.....	Perth Amboy.....	2,652
5. <i>Delaware.</i>			Geo. W. Mathis.....	Tuckerton.....	380
Lewis Thompson.....	Wilmington.....	2,036	20. <i>New York.</i>		
6. <i>District of Columbia.</i>			Charles A. Gould.....	Buffalo.....	2,500
J. Henry Wilson.....	Georgetown.....	1,255	Geo. W. Warren.....	Cape Vincent.....	2,500
7. <i>Florida.</i>			Paschal P. Kidder.....	Dunkirk.....	1,169
Antoine J. Murat.....	Apalachicola.....	840	Wm. H. Robertson.....	New York.....	12,000
John W. Howell.....	Fernandina.....	1,677	William H. Daniels.....	Oswegatchie.....	2,500
Frank N. Wicker.....	Key West.....	4,848	Daniel G. Fort.....	Oswego.....	4,500
Edward Hopkins.....	Jacksonville.....	1,487	Stephen Moffit.....	Plattsburgh.....	2,500
Fred'k C. Humphreys.....	Pensacola.....	3,000	William T. Simpson.....	Rochester.....	2,500
Thomas F. House.....	St. Augustine.....	532	Wm. Lowen.....	Sag Harbor.....	486
Stephen D. Mills, (1).....	Cedar Keys.....	1,314	Benjamin Flagler.....	Suspen. Bridge.....	2,500
8. <i>Georgia.</i>			21. <i>North Carolina.</i>		
John T. Collins.....	Brunswick.....	3,000	Alexander C. Davis.....	Beaufort.....	1,157
T. F. Johnson.....	Savannah.....	5,745	Charles E. Robinson.....	Edenton.....	1,252
Thomas F. Black.....	St. Mary's.....	478	Thomas A. Henry.....	Newbern.....	1,698
9. <i>Illinois.</i>			Wm. P. Canaday.....	Wilmington.....	2,661
Wm. Henry Smith.....	Chicago.....	4,500	22. <i>Ohio.</i>		
10. <i>Louisiana.</i>			George W. Howe.....	Cleveland.....	2,500
James R. Jolley.....	Morgan City.....	1,724	John G. Pool.....	Sandusky.....	2,500
A. S. Badger.....	New Orleans.....	7,000	John W. Fuller.....	Toledo.....	2,500
11. <i>Maine.</i>			23. <i>Oregon.</i>		
Joseph S. Smith.....	Bangor.....	2,104	John D. Merryman.....	Astoria.....	3,000
John H. Raymond, (2).....	Bath.....	3,000	F. N. Shurtleff.....	Portland.....	4,200
William C. Marshall.....	Belfast.....	1,181	Isalah Hacker.....	Empire City.....	1,082
John D. Hopkins.....	Ellsworth.....	1,480	24. <i>Pennsylvania.</i>		
Jeff. W. Sargent.....	Kennebunk.....	100	Matthew R. Barr.....	Erie.....	2,039
George Leavitt.....	Machias.....	1,800	John F. Hartnaff.....	Philadelphia.....	7,695
Noel B. Nutt.....	Eastport.....	3,000	William P. Robeson, (Asst. Coll.).....	Camden, N. J.....	1,500
William H. Sargent.....	Castine.....	937	25. <i>Rhode Island.</i>		
Lot M. Morrill.....	Portland.....	6,000	John Collins.....	Bristol.....	185
Ivory Lord.....	Saco.....	327	John H. Cozzens.....	Newport.....	1,111
Albert A. Burleigh.....	Houlton.....	1,500	Cyrus Harris.....	Providence.....	4,127
Henry A. Kennedy.....	Waldoborough.....	2,050	26. <i>South Carolina.</i>		
George B. Sawyer.....	Wiscasset.....	882	Cyrus H. Baldwin.....	Charleston.....	4,000
Edward A. Bragdon.....	York.....	263	Henry F. Heriot.....	Georgetown.....	419
12. <i>Maryland.</i>			George Holmes.....	Beaufort.....	3,080
Thomas Ireland.....	Annapolis.....	250	27. <i>Texas &amp; N. Mexico.</i>		
John L. Thomas, Jr.....	Baltimore.....	7,000	John L. Haynes.....	Brownsville.....	4,500
Thomas S. Hodson.....	Crisfield.....	2,509	Eam. M. Johnson.....	Corpus Christi.....	4,007
13. <i>Massachusetts.</i>			Abner Tibbetts.....	El Paso.....	2,000
Franklin B. Goss.....	Barnstable.....	2,306	Adam G. Malloy.....	Galveston.....	4,500
Alanson W. Beard.....	Boston.....	8,000	Cheney R. Prouty.....	Indianola.....	2,264
C. B. Marchant.....	Edgartown.....	728	28. <i>Vermont.</i>		
James Brady, Jr.....	Fall River.....	1,787	William Wells.....	Burlington.....	2,860
Fitz J. Babson.....	Gloucester.....	3,836	29. <i>Virginia.</i>		
Simeon Dodge.....	Marblehead.....	428	Jonathan H. Gray.....	Alexandria.....	515
William P. Hiller.....	Nantucket.....	291	George Toy.....	Eastville.....	828
John A. P. Allen.....	New Bedford.....	2,987	George E. Bowden.....	Norfolk.....	3,000
William H. Huse.....	Newburyport.....	460	David G. Carr.....	Petersburg.....	283
Samuel H. Doten.....	Plymouth.....	1,440	Benjamin C. Cook.....	Richmond.....	2,102
Charles H. Odell.....	Salem.....	1,168	Benj. Upton, Jr.....	Tappahannock.....	548
14. <i>Michigan.</i>			James B. Mitchell.....	Yorktown.....	480
Digby V. Bell.....	Detroit.....	3,595	30. <i>Washington.</i>		
David McLaughlin.....	Grand Haven.....	2,500	Albert W. Bash.....	Port Townsend.....	3,000
Charles Y. Osburn.....	Marquette.....	2,500	31. <i>Wisconsin.</i>		
John P. Sanborn.....	Port Huron.....	2,500	Ahira W. Hall.....	Milwaukee.....	2,500
15. <i>Minnesota.</i>					
Ephraim McMurtrie.....	Pembina, D. T.....	2,500			
Vespaian Smith.....	Duluth.....	2,500			

<sup>1</sup> Special Deputy in charge,

<sup>2</sup> Deputy Collector in charge,

**Surveyors of Customs.**

		Salary 1881.			Salary 1881.
Albany, N. Y.....	W. N. S. Sanders.....	\$5,000	Memphis, Tenn.....	William J. Smith.....	\$1,086
Atlanta, Ga.....	Madison Davis.....	1,000	Michigan City, Ind.....	Walt. C. Brundage.....	662
Baltimore, Md.....	G. W. F. Vernon.....	4,500	Nashville, Tenn.....	Adam Woolf.....	2,882
Boston, Mass.....	A. B. Underwood.....	5,000	New Orleans, La.....	William B. Hyman.....	8,000
Burlington, Iowa.....	George Frazee.....	524	New York, N. Y.....	Charles K. Graham.....	465
Cairo, Ill.....	George Fisher.....	924	Omaha, Neb.....	John Campbell.....	5,000
Chattanooga, Ten.....	Joseph L. Gaston.....	5,000	Patchogue, N. Y.....	Edward T. Moore.....	5,000
Cincinnati, Ohio.....	David W. McClurg.....	506	Philadelphia, Pa.....	E. O'M. Goodrich.....	5,000
Dubuque, Iowa.....	Delos E. Lyon.....	350	Pittsburgh, Pa.....	John F. Dravo.....	4,500
Evansville, Ind.....	Joseph C. Jewell.....	407	Port Jeffers'n, N. Y.....	Sidney H. Rich.....	3,000
Galena, Ill.....	Daniel Wann.....	548	Portland, Maine.....	George W. True.....	5,000
Greenport, N. Y.....	William Z. King.....	1,000	Portsmouth, O.....	James E. Wharton.....	1,023
Indianapolis, Ind.....	John B. Leonard.....	1,200	St. Louis, Mo.....	Gustavus St. Gem.....	
La Crosse, Wis.....	W. R. Finch.....	3,431	San Francisco, Cal.....	John M. Morton.....	
Louisville, Ky.....	T. O. Shackelford.....		Wheeling, W. Va.....	James Gilchrist.....	

**United States Naval Officers.**

Daniel Hall.....	Boston, Mass.....	\$5,000	William Corkran.....	Baltimore, Md.....	\$5,000
Silas W. Burt.....	New York, N. Y.....	8,000	Andrew J. Dumont.....	New Orleans, La.....	5,069
James Pollock.....	Philadelphia, Pa.....	5,000	Bradley J. Watson.....	San Francisco, Cal.....	5,000

**United States Mint Officers.**

Horatio C. Burchard, Director of the Mint, Washington, D. C.....	\$4,500	Pierre C. Van Wyck, Superintendent, New York, N. Y.....	\$4,500
A. L. Snowden, Superintendent, Phila- delphia, Pa.....	4,500	Herman Silver, Assayer, Denver, Col.....	2,500
Henry L. Dodge, Superintendent, San Francisco, Cal.....	4,500	James Crawford, Superintendent, Car- son City, Nevada.....	3,000
Martin V. Davis, Superintendent, New Orleans, La.....	3,500	Albert Wolters, Assayer, Boise City, Idaho.....	2,000
Calvin J. Cowles, Assayer, Charlotte, N. C.....	1,500	Russell B. Harrison, Assayer, Helena, Montana.....	2,500
		Elliot C. Jewett, Assayer, St. Louis, Mo.....	2,500

**Assistant Treasurers of the United States.**

Martin P. Kennard, Boston, Mass.....	\$4,500	Albert G. Edwards, St. Louis, Mo.....	\$4,500
Thomas C. Acton, New York, N. Y.....	8,000	Nathan W. Spaulding, San Francisco, Cal.....	5,500
George Eyster, Philadelphia, Pa.....	4,500	Peter Negley, Baltimore, Md.....	4,500
Alexander Stem, Cincinnati, Ohio.....	4,500	Albert U. Wyman, Washington, D. C.....	3,600
John L. Beveridge, Chicago, Ill.....	4,500		
Benjamin F. Flanders, N. Orleans, La.....	4,000		

**Commissioners of the District of Columbia.**

	Appointed.	Salary.
Josiah Dent, (re-appointed).....	June, 23, 1879	\$5,000
Maj. William J. Twining, (appointed from the army).....	—, 1878	Army pay.
Thomas P. Morgan.....	Nov. 29, 1879	\$5,000

**Officers of the Smithsonian Institution.**

*Secretary or Director*—Spencer F. Baird.

*Chief Clerk*—William J. Rhees.

*Executive Committee*— { Peter Parker.  
John McLean.  
Wm. T. Sherman.

**REGENTS OF THE INSTITUTION.**

Morrison R. Waite, Chief-Justice of the U. S.	Samuel S. Cox, member of the House.
David Davis, Pres. of the Senate, <i>pro tem</i> .	John McLean, Princeton, N. J.
George F. Hoar, member of the Senate.	Peter Parker, Washington, D. C.
Nath'l P. Hill, member of the Senate.	William T. Sherman, Washington, D. C.
Samuel B. Maxey, member of the Senate.	Asa Gray, Cambridge, Mass.
N. C. Deering, member of the House.	Noah Porter, New Haven, Conn.
Ezra B. Taylor, member of the House.	Henry Coppée, Bethlehem, Pa.



## JUDICIARY OF THE UNITED STATES.

## Supreme Court of the United States.

The Court holds annual sessions at Washington, commencing on the second Monday in October.

	Appointed from.	Date of Commission.	Salary.
Chief Justice Morrison R. Waite.....	Ohio.....	Jan. 21, 1874.....	\$13,500
Justice Samuel F. Miller.....	Iowa.....	July 16, 1862.....	10,000
Justice Stephen J. Field.....	California.....	Mar. 10, 1868.....	10,000
Justice Joseph P. Bradley.....	New Jersey.....	Mar. 21, 1870.....	10,000
Justice Ward Hunt.....	New York.....	Dec. 11, 1872.....	10,000
Justice John M. Harlan.....	Kentucky.....	Nov. 29, 1877.....	10,000
Justice William B. Woods.....	Georgia.....	Dec. 21, 1880.....	10,000
Justice Stanley Matthews.....	Ohio.....	May 12, 1881.....	10,000
Justice Horace Gray.....	Massachusetts.....	Dec. 20, 1881.....	10,000

## OFFICERS OF THE SUPREME COURT.

<i>Clerk.</i> —James H. McKenney .....	District of Columbia.....	1880.....	<i>Fees.</i>
<i>Marshal.</i> —John G. Nicolay.....	Illinois.....	1872.....	\$3,000
<i>Reporter.</i> —William T. Otto.....	Indiana.....	1875.....	2,500

## Circuit Courts of the United States.

**First Judicial Circuit.**—Mr. Justice Gray, of Boston, Mass. Districts of—

Maine,	Massachusetts,
New Hampshire,	Rhode Island.

Circuit Judge.—John Lowell, Boston, Mass., Dec. 18, 1878.....\$6,000

**Second Judicial Circuit.**—Mr. Justice Hunt, of Utica, New York. Districts of—

Vermont,	Southern New York,
Connecticut,	Eastern New York.
Northern New York,	

Circuit Judge.—Samuel Blatchford, New York City, Mar. 4, 1878.....\$6,000

**Third Judicial Circuit.**—Mr. Justice Bradley, of Newark, N. J. Districts of—

New Jersey,	Western Pennsylvania,
Eastern Pennsylvania,	Delaware.

Circuit Judge.—Wm. McKennan, Washington, Pa., Dec. 22, 1878.....\$6,000

**Fourth Judicial Circuit.**—Mr. Chief Justice Waite. Districts of—

Maryland,	North Carolina, (Eastern and
West Virginia,	Western Districts,)
Virginia, (Eastern and Western Districts,)	South Carolina.

Circuit Judge.—Hugh L. Bond, Baltimore, July 13, 1870.....\$6,000

## JUDICIARY OF THE UNITED STATES.

**Fifth Judicial Circuit.**—Mr. Justice Woods, of Montgomery, Ala. Districts of—  
 Georgia, (Northern and Southern,) Mississippi, (Northern and Southern,)  
 Northern Florida, Louisiana,  
 Southern Florida, Eastern Texas,  
 Northern, Middle, and Southern Alabama, Western Texas,  
 Northern Texas.  
 Circuit Judge.—Don A. Pardee, New Orleans, La., May 13, 1881.....\$6,000

**Sixth Judicial Circuit.**—Mr. Justice Matthews, of Cincinnati, Ohio. Districts of—  
 Northern Ohio, Kentucky,  
 Southern Ohio, Eastern, Middle, and Western Tennessee.  
 Eastern Michigan, see.  
 Western Michigan,  
 Circuit Judge.—John Baxter, Knoxville, Tenn., Dec. 13, 1877.....\$6,000

**Seventh Judicial Circuit.**—Mr. Justice Harlan, of Louisville, Ky. Districts of—  
 Indiana, Eastern Wisconsin,  
 Northern Illinois, Western Wisconsin,  
 Southern Illinois,  
 Circuit Judge.—Thomas Drummond, Chicago, Ill., Dec. 22, 1860.....\$6,000

**Eighth Judicial Circuit.**—Mr. Justice Miller, of Keokuk, Iowa. Districts of—  
 Minnesota, Eastern Arkansas,  
 Iowa, Western Arkansas,  
 Eastern Missouri, Nebraska,  
 Western Missouri, Colorado,  
 Kansas,  
 Circuit Judge.—George W. McCrary, Keokuk, Iowa, Dec. 1, 1879.....\$6,000

**Ninth Judicial Circuit.**—Mr. Justice Field, of San Francisco, Cal. Districts of—  
 California, Nevada,  
 Oregon,  
 Circuit Judge.—Lorenzo Sawyer, San Francisco, Jan. 10, 1870.....\$6,000

## United States Court of Claims.

	Appointed from.	Date of Commission.	Salary.
Charles D. Drake, Chief-Justice.....	Missouri.....	Dec. 12, 1870.....	\$4,500
Charles C. Nott.....	New York.....	Feb. 22, 1865.....	4,500
William A. Richardson.....	Massachusetts.....	June 2, 1874.....	4,500
Glenn W. Scofield.....	Pennsylvania.....	May 20, 1881.....	4,500
Archibald Hopkins, Chief Clerk.....	Massachusetts.....	Jan. 1, 1873.....	3,000

## Supreme Court of the District of Columbia.

	Date of Commission.	Salary.
CHIEF-JUSTICE.—David K. Cartter, Ohio.....	March 11, 1863.....	\$4,500
JUSTICES.—Andrew Wylie, D. C.....	March 18, 1863.....	4,000
Arthur MacArthur, Wis.....	July 15, 1870.....	4,000
Alexander B. Hagner, Md.....	Jan. 21, 1879.....	4,000
Walter S. Cox, D. C.....	March 1, 1879.....	4,000
Charles P. James.....	July 24, 1879.....	4,000
DISTRICT ATTORNEY.—George B. Corkhill.....	Jan. 12, 1880.....	\$200 and fees.
CLERK.—Return J. Meigs.....	March 23, 1863.....	Fees.
MARSHAL.—Charles E. Henry.....	May 13, 1881.....	\$200 and fees

## JUDGES OF THE UNITED STATES DISTRICT COURTS.

DISTRICTS.	NAME.	RESIDENCE.	DATE OF COMMISSION.	SAL.
ALABAMA :				
(Three Districts)...	John Bruce.....	Montgomery....	Feb. 27, 1875	\$3,500
ARKANSAS :				
Eastern District..	Henry C. Caldwell....	Little Rock....	June 30, 1864	3,500
Western " ..	Isaac C. Parker.....	Fort Smith....	Mar. 24, 1875	3,500
CALIFORNIA.....	Ogden Hoffman.....	San Francisco..	Feb. 27, 1861	5,000
COLORADO .....	Moses Hallett.....	Denver.....	Jan. 20, 1877	3,500
CONNECTICUT.....	Nathaniel Shipman...	Hartford.....	April 17, 1873	3,500
DELAWARE .....	Edward G. Bradford...	Wilmington....	Dec. 12, 1871	3,500
FLORIDA :				
Northern District	Thomas Settle.....	Jacksonville....	Jan. 30, 1877	3,500
Southern " ..	James W. Locke.....	Key West.....	Feb. 1, 1872	3,500
GEORGIA :				
(Two Districts)...	John Erskine.....	Atlanta.....	Jan. 22, 1866	3,500
ILLINOIS :				
Northern District.	Henry W. Blodgett....	Chicago.....	Jan. 11, 1870	4,000
Southern " ..	Samuel H. Treat.....	Springfield....	Mar. 8, 1855	3,500
INDIANA .....	Walter Q. Gresham...	Indianapolis...	Dec. 21, 1869	3,500
IOWA .....	James M. Love.....	Keokuk.....	Feb. 21, 1856	3,500
KANSAS .....	Cassius G. Foster.....	Topeka.....	Mar. 10, 1874	3,500
KENTUCKY.....	John W. Barr.....	Louisville.....	April 16, 1860	3,500
LOUISIANA :				
Eastern District..	Edward C. Billings....	New Orleans....	Feb. 10, 1876	4,500
Western " ..	Aleck Boorman.....	Shreveport.....	May 18, 1881	3,500
MAINE .....		Portland.....	May 31, 1866	3,500
MARYLAND .....	Thomas J. Morris.....	Baltimore.....	July 1, 1879	4,000
MASSACHUSETTS...	Thomas L. Nelson.....	Worcester.....	Jan. 30, 1879	4,000
MICHIGAN :				
Eastern District..	Henry B. Brown.....	Detroit.....	Mar. 19, 1875	3,500
Western " ..	Solomon L. Withey....	Grand Rapids..	Mar. 11, 1863	3,500
MINNESOTA :				
Rensselaer R. Nelson..		St. Paul.....	June 1, 1868	3,500
MISSISSIPPI.....				
(Two Districts)...	Robert A. Hill.....	Oxford.....	May 1, 1866	3,500
MISSOURI :				
Eastern District..	Samuel Treat.....	St. Louis.....	Mar. 8, 1857	3,500
Western " ..	Arnold Krekel.....	Kansas City...	Mar. 31, 1865	3,500
NEBRASKA .....	Elmer S. Dundy.....	Falls City.....	April 9, 1868	3,500
NEVADA .....	Edgar W. Hillyer.....	Carson City....	Dec. 21, 1869	3,500
NEW HAMPSHIRE...	Daniel Clark.....	Manchester.....	July 27, 1866	3,500
NEW JERSEY.....	John T. Nixon.....	Trenton.....	April 28, 1871	4,000
NEW YORK :				
Northern District	William J. Wallace....	Syracuse.....	April 7, 1874	4,000
Southern " ..	Addison Brown.....	New York City..	June 2, 1881	4,000
Eastern " ..	Charles L. Benedict...	Brooklyn.....	Mar. 9, 1865	4,000
NORTH CAROLINA :				
Eastern District..	George W. Brooks.....	Elizabeth City..	Jan. 22, 1866	3,500
Western " ..	Robert P. Dick.....	Greensboro....	June 7, 1872	3,500
OHIO :				
Northern District	Martin Welker.....	Toledo.....	Nov. 25, 1873	3,500
Southern " ..	Philip B. Swing.....	Batavia.....	Mar. 30, 1871	4,000
OREGON .....	Matthew P. Deady.....	Portland.....	Mar. 9, 1869	3,500
PENNSYLVANIA :				
Eastern District..	William Butler.....	Philadelphia....	Feb. 19, 1879	4,000
Western " ..	Marous W. Acheson....	Pittsburgh.....	Jan. 14, 1880	4,000
RHODE ISLAND...	Le Barron B. Colt.....	Providence.....	Mar. 21, 1881	3,500
SOUTH CAROLINA..	George S. Bryan.....	Charleston.....	Mar. 12, 1866	3,500
TENNESSEE :				
East. & Mid. Dist.	David M. Key.....	Knoxville.....	May 27, 1880	3,500
Western District.	Eli S. Hammond.....	Memphis.....	June 17, 1878	3,560
TEXAS :				
Eastern District..	Amos Morrill.....	Galveston.....	Feb. 5, 1872	3,500
Western " ..	Ezekiel B. Turner.....	Austin.....	Dec. 20, 1880	3,500
Northern " ..	A. P. McCormick.....	Dallas.....	April 10, 1879	3,500
VERMONT .....	Hoyt H. Wheeler.....	Jamaica.....	Mar. 16, 1877	3,500
VIRGINIA :				
Eastern District..	Robert W. Hughes.....	Norfolk.....	Jan. 14, 1874	3,500
Western " ..	Alexander Rives.....	Charlottesville..	Feb. 6, 1871	3,500
WEST VIRGINIA...	John J. Jackson, Jr....	Parkersburg...	Aug. 3, 1861	3,500
WISCONSIN :				
Eastern District..	Charles E. Dyer.....	Racine.....	Feb. 10, 1875	3,500
Western " ..	Romanzo E. Buna.....	Madison.....	Oct. 30, 1877	3,500

# OFFICERS OF DISTRICT COURTS OF THE UNITED STATES. 161

DISTRICTS.	DISTRICT ATTORNEYS.	MARSHALS.	CLERKS.
<b>ALABAMA</b> —N. Dist.	W. H. Smith, Montgomery.	Jos. H. Sloes, Huntsville.	A. W. McCullough, Huntsville.
Middle District.	W. H. Smith, Montgomery.	M. C. Osborn, Montgomery.	J. W. Dimmick, Montgomery.
Southern District.	G. M. Dusk, Greensboro.	M. C. Osborn, Montgomery.	Henry S. Skatts, Mobile.
<b>ARKANSAS</b> —E. Dist.	C. C. Waters, Little Rock.	Jas. Torrans, Little Rock.	Ralph L. Goodrich, Little Rock.
Western District.	Wm. H. H. Clayton, Fort Smith.	V. Dill, Fort Smith.	S. P. Delatour, Helena; Steph. Wheeler, Fort Smith.
<b>CALIFORNIA,</b> <b>COLORADO,</b> <b>CONNECTICUT,</b> <b>DELAWARE,</b>	Phil. Teare, San Francisco. E. L. Johnson, Denver. Daniel Chadwick, Stamford. J. C. Patterson, Wilmington.	A. W. Poole, S. Francisco. Phil. P. Wilcox, Denver. Jos. D. Bates, Hartford. Henry H. McMullen, Wilmington.	S. Hoffman, San Francisco. E. F. Bishop, Denver. E. E. Marvin, Hartford. S. Rodman Smith, Wilmington.
<b>FLORIDA</b> —N. Dist.	J. B. Stickney, Jacksonville.	J. H. Durkee, Jacksonville.	P. Walter, Jacksonville. C. H. Foster, Tallahassee. G. E. Wentworth, Pensacola.
Southern Dist.	G. B. Patterson, Key West.	P. A. Williams, Key West.	E. O. Locke, Key West.
<b>GEORGIA</b> —N. Dist.	J. S. Bigby, Atlanta.	James Longstreet, Atlanta.	Alfred E. Buck, Atlanta.
Southern Dist.	J. S. Bigby, Atlanta.	James Longstreet, Atlanta.	W. P. Ward, Savannah.
<b>ILLINOIS</b> —N. Dist.	Jos. B. Leake, Chicago.	Alfred W. Jones, Chicago.	Wm. H. Bradley, Chicago.
Southern Dist.	J. A. Connolly, Springfield.	I. Wheeler, Springfield.	M. B. Converse, Springfield.
<b>INDIANA,</b> <b>IOWA,</b>	C. L. Holstein, Indianapolis. Jas. T. Lane, Davenport.	R. S. Foster, Indianapolis. John W. Chapman, Council Bluffs.	C. C. Butler, Indianapolis. Hen. K. Love, Dubuque.
<b>KANSAS,</b> <b>KENTUCKY,</b> <b>LOUISIANA</b> —E. Dist.	Jas. R. Hallowell, Topeka. G. M. Thomas, Louisville. A. H. Leonard, N. Orleans.	Benj. F. Simpson, Topeka. R. H. Crittenden, Louisville. J. Wharton, New Orleans.	Joseph C. Wilson, Topeka. T. B. Ford, Louisville. J. Devonshire, N. Orleans.
Western District.	H. B. Taliaferro, Harrisonburgh.	J. C. Weeks, Shreveport.	
<b>MAINE,</b> <b>MARYLAND,</b> <b>MASSACHUSETTS,</b> <b>MICHIGAN</b> —E. Dist.	Wilbur F. Lunt, Portland. A. Sterling, Jr., Baltimore. George P. Sanger, Boston. Sul. M. Cutcheon, Detroit.	B. B. Murray, Portland. J. M. McClintock, Baltimore. N. P. Banks, Boston. Sal. S. Matthews, Detroit.	Wm. P. Preble, Portland. James W. Chew, Baltimore. C. H. Hill, Boston. D. J. Davison, Detroit.
Western District.	M. C. Burch, Grand Rapids.	James Munroe, S. Haven.	H. M. Hinsdell, Grand Rapids.
<b>MINNESOTA,</b> <b>MISSISSIPPI</b> —N. Dist.	Wm. W. Billson, St. Paul. G. C. Chandler, Oxford.	Robt. N. McLaren, St. Paul. Jos. L. Morphis, Oxford.	Wm. A. Spencer, St. Paul. George R. Hill, Oxford.
Southern Dist.	Luke Lea, Jackson.	Thos. W. Hunt, Jackson.	Archie McGhee, Jackson.
<b>MISSOURI</b> —E. Dist.	Wm. H. Bliss, St. Louis.	Felix Coste, St. Louis.	Jos. H. Clark, St. Louis.
Western District.	L. H. Waters, Jefferson City.	Ch. C. Allen, Jefferson City.	L. Schmidt, Jefferson City.
<b>NEBRASKA,</b> <b>NEVADA,</b> <b>NEW HAMPSHIRE,</b> <b>NEW JERSEY,</b> <b>N. YORK</b> —N. Dist.	G. M. Lambertson, Omaha. C. B. Varian, Carson City. C. H. Burns, Milton. A. Q. Keasby, Newark. Martin I. Townsend, Troy.	E. L. Bierbower, Omaha. Aug. Ash, Virginia City. J. N. Patterson, Concord. R. L. Hutchinson, Trenton. C. D. McDougall, Rochester.	W. B. Smith, Omaha. T. J. Edwards, Carson City. C. H. Bartlett, Manchester. Wm. S. Bellville, Trenton. Winif. Robbins, Buffalo.
Southern Dist.	S. L. Woodford, N. Y. City.	H. E. Knox, New York City.	S. H. Lyman, N. York City.
Eastern District.	Asa W. Tenney, Brooklyn.	Sam'l R. Harlow, Brooklyn.	B. L. Benedict, Brooklyn.
<b>N. CAROLINA</b> —E. D.	J. W. Albertson, Raleigh.	Joshua B. Hill, Raleigh.	W. J. Griffin, Elizabeth City. G. E. Tinker, New Berne. Wm. Larkins, Wilmington. H. C. Cowles, Statesville. Jas. E. Reed, Asheville. J. W. Payn, Greensboro.
Western District.	Jas. E. Boyd, Greensboro.	R. M. Douglas, Greensboro.	A. J. Ricks, Toledo. Wm. C. Howard, Cincinnati. R. H. Lamson, Portland.
<b>OHIO</b> —North'n Dist.	Edward S. Meyer, Cleveland.	W. F. Goodspeed, Cleveland.	
Southern Dist.	C. Richards, Cincinnati.	Jos. C. Ulery, Cincinnati.	
<b>OREGON,</b> <b>PENNSYLVANIA</b> —	Rufus Mallory, Portland.	E. S. Kearney, Portland.	
Eastern District.	J. K. Valentine, Philad'a.	Jas. N. Kerna, Philadelphia.	Charles S. Lincoln, Philad'a.
Western District.	Wm. A. Stone, Pittsburg.	John Hall, Washington.	S. L. McCandless, Pittsburg.
<b>RHODE ISLAND,</b> <b>SOUTH CAROLINA,</b> <b>TENNESSEE</b> —E. D.	Nathan F. Dixon, Provid'ce. S. W. Melton, Charleston. Xen. Wheeler, Knoxville.	J. H. Coggeshall, Provid'ce. A. Blythe, Charleston. J. H. Reeves, Knoxville.	Henry Pittman, Providence. E. M. Seabrook, Charleston. H. L. McLung, Knoxville.
Middle District.	J. A. Warder, Nashville.	Edw'd S. Wheat, Nashville.	E. H. Campbell, Nashville.
Western District.	W. W. Murray, Memphis.	M. T. Williamson, Jackson.	H. E. Andrews, Memphis. G. C. Rives, Galveston. T. P. Martin, Jefferson. Samuel J. Moore, Tyler. Mathew Hopkins, Austin. Francis J. Parker, Brownsville.
<b>TEXAS</b> —East. Dist.	E. Gutheridge, Jefferson.	W. J. Phillips, Galveston.	
Western District.	A. J. Evans, Waco.	Sull. H. Russell, Austin.	John H. Finks, Waco. B. B. Smalley, Burlington. John R. Popham, Richmond. Chas. T. Barry, Norfolk. G. W. Morris, Danville. F. W. Rives, Lynchburg. W. B. Lurty, Harrisonburg. Benjamin F. Gildersleeve, Abingdon.
<b>VERMONT,</b> <b>VIRGINIA</b> —E. Dist.	Fred. W. Miner, Paris. K. Haekins, Montpelier.	A. B. Norton, Dallas. W. W. Henry, Burlington.	
Western District.	Luns. L. Lewis, Richmond.	C. P. Ramsdell, Petersburg.	
<b>WEST VIRGINIA,</b> <b>WISCONSIN</b> —E. Dist.	N. Goff, Jr., Clarksburg.	Geo. W. Atkinson, Kanawha Court House.	J. Y. Moore, Clarksburg.
Western District.	G. W. Hazelton, Milwaukee.	Henry Fink, Milwaukee.	Edw. Kurtz, Milwaukee. F. M. Stewart, Madison. H. J. Peck, La Crosse.
	H. M. Lewis, Madison.	F. W. Oakley, Madison.	

## FOREIGN LEGATIONS IN THE UNITED STATES.

Corrected at the Department of State, January, 1882.

COUNTRY AND DATE OF PRESENTATION.	NAME.	RANK.
<b>Argentine Republic.</b> March 16, 1869.	Señor Don Manuel R. Garcia ( <i>absent</i> ) Señor Don Julio Carrié.....	*E. E. and M. P. Secretary of Legation and Chargé d'Affaires. E. E. and M. P.
<b>Austria-Hungary</b> ..... April 30, 1881.	Count Lippe-Weissenfeld.....	E. E. and M. P.
<b>Belgium</b> ..... October 29, 1881.	Mr. de Bounder (de Melsbroeck)....	E. E. and M. P.
<b>Bolivia</b> ..... November 18, 1880.	Señor Dr. Ladislao Cabrera.....	E. E. and M. P.
<b>Brazil</b> ..... July 21, 1881.	Señhor J. G. do Amaral Valente .....	E. E. and M. P.
<b>Chili</b> ..... April 1, 1881.	Señor Don Marcial Martinez.....	E. E. and M. P.
<b>China</b> ..... December 31, 1881.	Cheng Tsao Ju.....	E. E. and M. P.
<b>Costa Rica</b> ..... March 21, 1876.	Señor Don Manuel M. Peralta.....	Minister Resident.
<b>Denmark</b> ..... October 7, 1880.	Mr. Carl Steen Andersen de Bille....	Chargé d'Affaires and Consul General. E. E. and M. P.
<b>France</b> ..... February 23, 1877.	Mr. Maxime Outrey.....	E. E. and M. P.
<b>Germany</b> ..... August 1, 1871.	Mr. Kurd Von Schlözer, ( <i>absent</i> )..... Count Henry Von Beust.....	E. E. and M. P. Secretary of Legation and Chargé d'Affaires. E. E. and M. P.
<b>Great Britain</b> ..... November 14, 1881.	The Honorable L. S. Sackville West.	E. E. and M. P.
<b>Guatemala</b> ..... August 2, 1880.	Señor Don Arturo Ubico.....	E. E. and M. P.
<b>Hawaii</b> ..... January 14, 1870.	Mr. Ellsha H. Allen.....	E. E. and M. P.
<b>Hayti</b> ..... February 18, 1873.	Mr. Stephen Preston.....	E. E. and M. P.
<b>Italy</b> ..... October 28, 1881.	Baron De Fava .....	E. E. and M. P.
<b>Japan</b> ..... December 18, 1874.	Jushie Yoshida Kiyonari, ( <i>absent</i> ).... Mr. Takahira Kogoro.....	E. E. and M. P. Secretary of Legation and Chargé d'Affaires. E. E. and M. P.
<b>Mexico</b> ..... May 7, 1878.	Señor Don Manuel M. de Zamacona.	Minister Resident.
<b>Netherlands</b> ..... April 27, 1875.	Mr. Rudolph de Pestel.....	Chargé d'Affaires.
<b>Peru</b> ..... October 13, 1881.	Señor Don J. Federico Elmore.....	E. E. and M. P.
<b>Portugal</b> ..... October 8, 1881.	Viscount das Nogueiras.....	E. E. and M. P.
<b>Russia</b> ..... November 15, 1880.	Mr. Michel Bartholomel, ( <i>absent</i> )..... Mr. Grégoire de Willamov.....	E. E. and M. P. Secretary of Legation and Chargé d'Affaires. M. P.
<b>Salvador</b> ..... August 2, 1880.	Señor Don Arturo Ubico.....	E. E. and M. P.
<b>Spain</b> ..... April 30, 1881.	Señor Don Francisco Barca.....	E. E. and M. P.
<b>Sweden and Norway</b> May 8, 1876.	Count Carl Lewenhaupt.....	E. E. and M. P.
<b>Turkey</b> ..... October 14, 1873.	Gregoire Aristarchi Bey.....	E. E. and M. P.
<b>Venezuela</b> ..... April 21, 1880.	Señor Don Simon Camacho.....	Chargé d'Affaires.

\*Envoy Extraordinary and Minister Plenipotentiary.

## DIPLOMATIC SERVICE OF THE UNITED STATES.

Corrected at the Department of State, January, 1882.

COUNTRY.	Name and Rank.	Residence.	Whence appointed	Date of Commission.	Salary.
Argentine Republic.	Thomas O. Osborn, Minister Res.	Buenos Ayres...	Ill.....	Feb. 10, '74	\$7,000
Austria					
Hungary.	*E. E. & M. P....	Vienna.....			12,000
	John F. Delaplaine, Sec. Leg....	Vienna.....	N. Y.....	June 1, '69	1,800
Belgium.....	James O. Putnam, Minister Res.	Brussels.....	N. Y.....	June 4, '80	7,500
Bolivia.....	Charles Adams, M. R. & C. G....	La Paz.....	Col.....	April 6, '80	5,000
Brazil.....	Thomas A. Osborn, E. E. & M. P.	Rio de Janeiro.	Kansas.	May 19, '81	12,000
	John C. White, Secretary Leg....	Rio de Janeiro.	Ill.....	June 28, '78	1,800
Central Americ'n States:					
Costa Rica..	Cornelius A. Logan, Minister Resident.	Guatemala.....	Ill.....	April 2, '79	10,000
Guatemala..					
Honduras..					
Nicaragua..					
Salvador....					
Chili.....	E. E. & M. P....	Santiago.....			10,000
China.....	E. E. & M. P....	Peking.....			12,000
	Ches. Holcombe, Sec'y & Int.....	Peking.....		Aug. 15, '76	5,000
Colombia....	George Mayney, Minister Res....	Bogota.....	Tenn.....	May 14, '81	7,500
Denmark....	Charles Payson, Chargé d'Aff....	Copenhagen....	Mass.....	June 30, '81	5,000
France.....	Levi P. Morton, E. E. & M. P....	Paris.....	N. Y.....	Mar. 21, '81	17,500
	G. P. Pomeroy, Sec. of Legation.	Paris.....	N. J.....	May 11, '81	2,625
	Henri Vignaud, 2nd Sec. of Leg.	Paris.....	La.....	Dec. 14, '75	2,000
Germany....	E. E. & M. P....	Berlin.....			17,500
	H. Sidney Everett, Sec. of Leg....	Berlin.....	Mass.....	Aug. 1, '77	2,625
	Chapman Coleman, 2nd S. Leg....	Berlin.....	Md.....	May 8, '74	2,000
Great Britain.....	James Russell Lowell.....	London.....	Mass.....	Jan. 26, '80	17,500
	Wm. J. Hoppin, Sec. of Legation.	London.....	N. Y.....	June 22, '76	2,625
	E. S. Nadal, 2nd Sec. of Legation.	London.....	N. J.....	June 8, '77	2,000
Hawaiian Islands	James M. Comly, Minister Res....	Honolulu.....	Ohio.....	July 1, '77	7,500
Hayti.....	John M. Langston, M. R. & C. G.	Port au Prince.	D. C.....	Sept. 28, '77	7,500
Italy.....	Geo. P. Marsh, E. E. & M. P....	Rome.....	Vt.....	Mar. 20, '61	12,000
	Geo. W. Wurts, Sec. of Legation.	Rome.....	Pa.....	April 16, '69	1,800
Japan.....	John A. Bingham, E. E. & M. P.	Yeddo.....	Ohio.....	May 31, '73	12,000
	Durham W. Stevens, Sec. Leg....	Yeddo.....	D. C.....	Aug. 6, '78	2,500
	Samuel R. Frazier, Interpreter.	Yeddo.....	Ohio.....	Nov. 16, '81	2,500
Liberia.....	Henry H. Garnet, M. R. & C. G.	Monrovia.....	N. Y.....	June 30, '81	4,000
Mexico.....	Philip H. Morgan, E. E. & M. P.	Mexico.....	La.....	Jan. 26, '80	12,000
	Edward M. Neill, Sec. of Leg....	Mexico.....	R. I.....	Mar. 27, '79	1,800
Netherlands.	James Birney, Minister Res....	The Hague.....	Mich.....	Jan. 10, '76	7,500
Paraguay & Uruguay	Chargé d'Aff....	Montevideo....			5,000
Peru.....	Stephen A. Hurlbut, E. E. & M. P.	Lima.....	Ill.....	May 19, '81	10,000
Portugal....	Benj. Moran, Chargé d'Aff....	Lisbon.....	Pa.....	Aug. 16, '76	5,000
Roumania....	Eugene Schuyler, Chargé d'Aff. and Consul General.	Bucharest.....	N. Y.....	June 11, '80	4,000
Russia.....		St. Petersburg.			17,500
	Wickham Hoffman, Sec. Leg....	St. Petersburg.	N. Y.....	May 31, '77	2,625
Spain.....	Hannibal Hamlin, E. E. & M. P.	Madrid.....	Me.....	June 30, '81	12,000
	Dwight T. Reed, Sec. Leg....	Madrid.....	N. Y.....	July 9, '77	1,800
Sweden & Norway..	John L. Stevens, Minister Res....	Stockholm.....	Me.....	Aug. 28, '77	7,500
Switzerland.					
land.....	Mich. J. Cramer, Chargé d'Aff....	Berne.....	Ky.....	May 11, '81	5,000
Turkey.....	Lewis Wallace, Minister Res....	Constantinople.	Ind.....	May 19, '81	7,500
	G. H. Heap, Consul General & ex off. Sec. of Leg....	Constantinople.	Pa.....	July 12, '78	3,000
	A. A. Garziulo, Interpreter.....	Constantinople.		July 1, '78	3,000
Venezuela.	George W. Carter, Minister Res.	Caracas.....	La.....	June 30, '81	7,500

\*Envoy Extraordinary and Minister Plenipotentiary.

## UNITED STATES CONSULAR SERVICE.

The following table includes all consuls, consuls-general, and commercial agents of the United States, the amount of whose compensation reaches \$1,000, or upwards, annually. By the act of June 1st, 1874, the salaried consulates are divided into seven classes, besides other subdivisions, with specific fixed salaries for each, as follows:

Five-consulates at.....	\$6,000	Twenty-one consulates at.....	\$3,000
Two " at.....	5,000	Sixteen " at.....	2,500
One consulate at.....	4,500	Thirty-seven " at.....	2,000
Six consulates at.....	4,000	Forty-seven " at.....	1,500
Eight " at.....	3,500	Twenty " at.....	1,000

By law, all consuls receiving a fixed salary are required to pay into the Treasury, without reduction, all fees received by virtue of their offices. At other consulates and consular agencies the fees collected form the sole compensation of the incumbent, which, however, is limited in the case of consular agents to a maximum of \$1,000, and such agents are usually allowed to transact business. The compensation of the feed consuls is limited to \$2,500. If the fees exceed that sum, such consuls can pay clerk-hire from the fees received at the consulate when specially authorized, but not otherwise. The column of fees shows the amount of fees received at each consulate and agency from which returns have been made for the fiscal year ending June 30, 1880.

Corrected at the Department of State, January, 1882.

## CONSULS OF THE UNITED STATES.

C.A. means Commercial Agent; C.G. Consul-General; C.C. Consular Clerk.

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1881.
<b>Argentine Republic.</b>					
Buenos Ayres.....	Edward L. Baker .....	Illinois.....	Jan. 8, '74	\$3,000	\$3,838 30
Rosario.....	Alanson S. Hall, V. C.....		Aug. 2, '72	Fees.	1,001 41
<b>Austria Hungary.</b>					
Brunn.....	Stavus Schoeller, A.....		Nov. 18, '63	1,000	1,046 50
Prague.....	Charles A. Phelps.....	Massachusetts.....	Feb. 23, '77	2,000	11,683 00
Trieste.....	Alex. W. Thayer.....	New York.....	Nov. 1, '64	2,000	2,281 18
Vienna.....	James R. Weaver, C.G.....	West Virginia.....	Apr. 3, '79	3,000	6,409 99
<b>Barbary States.</b>					
Tangier.....	Felix A. Matthews.....	California.....	July 9, '70	3,000	34 20
Tunis.....	George W. Fish.....	Michigan.....	July 13, '78	3,000	
<b>Belgium.</b>					
Antwerp.....	John H. Steuart.....	Pennsylvania.....	Mar. 3, '79	2,500	3,618 43
Brussels.....	Jas. E. Montgomery.....	New York.....	June 30, '81	2,500	2,177 50
Charleroi.....	Chas. Vander-Elst, Agt.....		Dec. 5, '77	1,000	2,005 00
Verviers.....	George O. Tanner.....	South Carolina.....	Mar. 12, '78	1,500	1,110 00
<b>Brazil.</b>					
Bahia.....	Asa O. Prindle.....	New York.....	Dec. 21, '80	1,500	1,038 36
Para.....	Edward Backus, V. C.....	Illinois.....	Oct. 1, '81	1,000	2,425 00
Pernambuco.....	Henry L. Atherton.....	New York.....	Nov. 15, '80	2,000	2,025 33
Rio Grande.....				1,000	484 36
Rio de Janeiro.....	Thomas Adamson, C.G.....	Pennsylvania.....	Apr. 10, '78	6,000	9,499 77
Santos.....	William T. Wright.....	Indiana.....	July 24, '76	Fees.	1,535 15
<b>Chili.</b>					
Talcahuano.....	John F. Van Ingen.....	Ohio.....	Feb. 16, '81	1,000	597 07
Valparaiso.....	Lucius H. Foote.....	California.....	Mar. 3, '79	3,000	1,866 68
<b>China.</b>					
Amoy.....	W. E. Goldsborough.....	Maryland.....	Apr. 25, '79	3,500	3,361 13
Canton.....	William L. Scruggs.....	Georgia.....	Apr. 16, '80	3,500	526 57
Chin-Kiang.....	Enoch J. Smithers.....	Delaware.....	Apr. 21, '80	3,500	631 75
Foo-Chow.....	J. C. A. Wingate.....	New Hampshire.....	Mar. 31, '80	3,500	978 17
".....	John P. Cowles, Jr., Int.....		Sept. 22, '80	1,500	
".....	John H. Hollander, Marshal.....			1,000	
Hankow.....	Isaac F. Sheppard.....	Missouri.....	Nov. 3, '76	3,500	1,334 60
".....				1,000	
Ningpo.....	Edwin Stevens.....	Pennsylvania.....	June 30, '81	3,500	83 62
Shanghai.....	Owen N. Denny, C. G.....	Oregon.....	Jan. 7, '80	5,000	9,609 56
".....	F. D. Oneshire, Int.....		June 30, '79	2,000	
Tien-Tsin.....	James C. Zuck.....	California.....	May 20, '81	3,500	187 27

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1881.
<b>Colombia, U.S. of</b>					
Aspinwall, or Colon.	James Thorington, C.A.	Iowa.....	May 27, '73	3,000	3,119 45
Carthagena.....	Edm'd W. P. Smith.....	Indiana.....	Jan. 24, '81	Fees.	1,642 69
Panama.....	John M. Wilson.....	Ohio.....	April 3, '79	3,000	4,049 60
Sabandia.....	William W. Randall.....	Wisconsin.....	Sept. 8, '80	1,000	1,618 83
<b>Denmark.</b>					
Copenhagen.....	Henry B. Ryder.....	.....	April 7, '74	1,500	319 17
St. Thomas.....	Volney V. Smith.....	Arkansas.....	May 25, '81	2,500	1,891 41
<b>Ecuador.</b>					
Guayaquil.....	.....	.....	.....	1,500	31 60
<b>France and Dominions.</b>					
Algiers.....	Alexander Jourdan.....	Pennsylvania.....	June 16, '81	1,000	143 29
Bordeaux.....	George W. Roosevelt.....	Pennsylvania.....	May 23, '81	2,500	6,374 63
Calais.....	J. P. Vendroux, Agt.....	Mar. 21, '63	1,000	2,166 50	
Cognac.....	Thomas P. Smith, Agt.....	Aug. 23, '73	1,000	1,691 59	
Guadaloupe.....	Charles Bartlett.....	Maine.....	Mar. 12, '78	Fees.	1,427 80
Havre.....	John B. Glover.....	Indiana.....	May 20, '81	3,000	5,184 13
La Rochelle.....	Calhoun Wood.....	New York.....	June 9, '80	Fees.	232 00
Limoges.....	August Jouhannaud.....	Oct. 29, '79	1,000	1,478 59	
Lyons.....	Benj. F. Peixotto.....	California.....	Feb. 14, '78	2,500	12,526 61
Marseilles.....	Horace A. Taylor.....	Wisconsin.....	May 19, '81	2,500	2,956 41
Martinique.....	Walter H. Garfield.....	Massachusetts.....	Nov. 13, '77	1,500	1,314 67
Nantes.....	George Gifford, C.A.....	Maine.....	May 31, '78	1,000	238 48
Nice.....	George F. Mosher.....	New Hampshire.....	May 20, '81	1,500	387 50
Paris.....	George Walker.....	New York.....	Feb. 12, '80	6,000	56,239 44
Rheims.....	John L. Frisbie.....	Michigan.....	May 8, '81	Fees.	1,775 60
Rouen.....	Albert Rhodes.....	Pennsylvania.....	May 16, '81	Fees.	671 15
St. Etienne.....	Theo. Hertzberg, C.A.....	Texas.....	May 27, '79	Fees.	2,862 00
Tahiti, Society Isl's	Dorence Atwater.....	Connecticut.....	July 11, '70	1,000	582 21
<b>Friendly Isl's.</b>					
Apia.....	Thomas M. Dawson.....	California.....	Apr. 10, '78	2,000	134 40
<b>Germany.</b>					
Aix la Chapelle.....	James T. Du Bois.....	Pennsylvania.....	Nov. 6, '80	1,500	2,352 50
Annaberg.....	Otto R. Palst, A.....	Nov. 4, '79	1,000	5,235 00	
Barmen.....	Wolfgang Schoenle.....	Ohio.....	Dec. 20, '80	2,000	5,589 50
Berlin.....	Mark S. Brewer, C.G.....	Michigan.....	June 30, '81	4,000	8,548 01
".....	F. Z. Zimmerman, C.C.....	North Carolina.....	Oct. 1, '79	1,000	
Bremen.....	William F. Grinnell.....	New York.....	May 26, '79	2,500	4,429 50
Breslau.....	Henry Dithmar.....	New York.....	Aug. 24, '78	Fees.	1,285 00
Brunswick.....	William C. Fox.....	Missouri.....	Mar. 28, '76	Fees.	2,698 00
Chemnitz.....	Nathan K. Griggs.....	Nebraska.....	Aug. 5, '76	2,000	18,227 50
Cologne.....	George E. Bullock.....	Indiana.....	Apr. 1, '78	2,000	2,605 00
Crefeld.....	Joseph S. Potter.....	Massachusetts.....	Apr. 16, '80	2,000	5,035 00
Dresden.....	Joseph T. Mason.....	Virginia.....	Mar. 8, '76	2,500	2,664 50
Düsseldorf.....	Wm. D. Warner, C.A.....	South Carolina.....	May 21, '81	Fees.	1,130 00
Elberfeld.....	Emile Meyer, A.....	Oct. 31, '78	Fees.	2,215 00	
Frankfort.....	Ferdinand Vogeler.....	Ohio.....	July 1, '81	3,000	4,089 75
Furth.....	F. J. Hirschmann, A.....	Dec. 23, '79	1,000	3,100 00	
Geestemünde.....	Theodore Causlus.....	Illinois.....	Dec. 21, '80	Fees.	1,774 39
Hamburg.....	John M. Bailey.....	New York.....	May 23, '81	2,500	8,508 60
Kehl.....	C. Schwartzmann, A.....	Apr. 30, '72	1,000	1,918 50	
Leipzig.....	Robert Laird Collier.....	Iowa.....	June 30, '81	2,000	4,826 72
Mannheim.....	Edward M. Smith.....	New York.....	Jan. 17, '76	1,500	1,774 75
Mayence.....	James H. Smith, C.A.....	Dist. of Columbia.....	June 14, '81	Fees.	3,476 60
Munich.....	Samuel Spackman.....	Pennsylvania.....	Aug. 25, '80	1,500	1,030 75
Nuremberg.....	G. H. Horstman.....	Pennsylvania.....	Aug. 25, '80	2,000	3,572 75
Sonneberg.....	Morton B. Wharton.....	Georgia.....	May 20, '81	2,000	7,043 50
Stettin.....	George F. Lincoln.....	Connecticut.....	Nov. 8, '80	1,000	538 34
Stuttgart.....	George L. Catlin.....	New Jersey.....	Apr. 2, '80	1,500	1,729 25
<b>Great Britain and Dominions.</b>					
Amherstburg, Can.	William D. Tolland, A.....	.....	Aug. 5, '80	1,000	1,394 00
Auckland, New Z.....	Gildroy W. Griffin.....	Kentucky.....	Apr. 30, '79	1,500	570 43
Barbadoes, W. I.....	Robert Y. Holloy.....	Virginia.....	June 21, '81	1,500	1,901 31
Belfast, Ireland.....	Arthur B. Wood.....	New York.....	Mar. 8, '81	3,000	10,366 77
Belleville, Canada.....	Frederick W. Prince.....	New York.....	May 23, '79	Fees.	2,152 50
Bermuda.....	Charles M. Allen.....	New York.....	Aug. 7, '61	1,500	2,167 20
Birmingham, Eng.....	Wilson King.....	Pennsylvania.....	June 3, '79	2,500	8,157 48
Bombay, Brit. India	B. F. Farnham.....	Massachusetts.....	Oct. 28, '70	Fees.	875 85



PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1881.
Bradford, Eng.....	Charles O. Shepard.....	New York.....	June 6, '77	3,000	11,416 52
Bristol, Eng.....	John Farrell.....	New York.....	Dec. 21, '80	1,500	845 95
Brockville, Canada.....	William A. Schofield.....	.....	June 14, '81	Fees.	2,971 00
Calcutta, Brit. India.....	Hans Mattson.....	Minnesota.....	June 30, '81	5,000	6,270 13
Cape Town, Africa.....	James W. Siler.....	Indiana.....	July 30, '81	1,500	535 01
Cardiff, Wales.....	William Wirt Sikes.....	New York.....	June 8, '76	2,000	5,045 40
Ceylon, Brit. India.....	William Morey.....	Maine.....	Aug. 9, '77	1,500	611 84
Charlottet'n, P. E. I.....	David M. Dunn.....	Indiana.....	Mar. 15, '71	1,500	1,171 04
Chatham, Canada.....	H. C. Buflington, C. A.....	.....	May 7, '79	Fees.	1,904 00
Clifton, Canada.....	Robert S. Chilton.....	Dist. Columbia.....	Feb. 2, '71	1,500	642 00
Coaticook, Canada.....	John G. Crawford.....	New Hampshire.....	May 20, '81	2,000	674 10
Jork, Ireland.....	Edward P. Brooks.....	Virginia.....	Jan. 26, '80	2,000	802 95
Demerara, W. I.....	Philip Flygelmey.....	Dist. Columbia.....	Jan. 30, '65	3,000	1,873 83
Dublin, Ireland.....	Benjamin H. Barrows.....	Nebraska.....	Feb. 25, '76	2,000	1,826 32
Dundee, Scotland.....	Willard B. Wells.....	Michigan.....	Oct. 25, '81	2,000	6,831 73
Dunfermline ".....	Henry R. Meyers.....	Alabama.....	July 2, '78	Fees.	2,682 50
Fort Erie, Canada.....	Harry P. Dill.....	Maine.....	Feb. 1, '81	1,500	789 00
Gaspé Basin, Can.....	George H. Holt.....	New York.....	Apr. 17, '71	1,000	5 00
Gibraltar, Spain.....	Horatio J. Sprague.....	Massachusetts.....	May 12, '48	1,500	1,506 18
Glasgow, Scotland.....	Bret Harte.....	California.....	Mar. 29, '80	3,000	12,018 71
Goderich, Canada.....	John Hibbard, C. A.....	Michigan.....	Mar. 8, '79	1,500	591 50
Greenock, Scotland.....	Emanuel Newell, Agt.....	.....	May 15, '73	Fees.	398 86
Guelph, Canada.....	W. A. Worden, Agt.....	New York.....	Nov. 21, '77	1,000	3,707 50
Halifax, Nova Scotia.....	M. M. Jackson, C.G.....	Wisconsin.....	June 11, '80	3,000	2,702 43
Hamilton, Canada.....	Frank Leland.....	Wisconsin.....	Feb. 7, '78	2,000	2,101 50
Hong-Kong, China.....	John S. Mosby.....	Virginia.....	Aug. 28, '78	4,000	17,157 84
Huddersfield, Eng.....	C. W. Whitman, Agt.....	.....	Feb. 7, '77	Fees.	3,027 50
Hull, Eng.....	Edward Howard, C.A.....	Connecticut.....	May 4, '81	Fees.	1,838 81
Kingston, Canada.....	M. H. Twitchell.....	Louisiana.....	Apr. 1, '78	1,500	1,274 00
Kingston, Jamaica.....	Geo. E. Hoskinson.....	Wisconsin.....	Dec. 20, '75	2,000	2,251 14
Leeds, Eng.....	Alfred V. Dockery.....	North Carolina.....	Feb. 18, '78	2,000	2,024 95
Leicester, Eng.....	J. B. Haxby, Agt.....	.....	Nov. 16, '69	1,000	912 50
Leith, Scotland.....	J. A. Leonard.....	Minnesota.....	July 1, '81	2,000	1,056 23
Leonka, Fiji Island.....	Aaron Van Camp, C.A.....	Dist. Columbia.....	Nov. 30, '81	1,000	25 00
Liverpool, Eng.....	Stephen B. Packard.....	Louisiana.....	May 22, '78	6,000	38,186 73
London, Eng.....	Edwin A. Merritt.....	New York.....	May 18, '81	6,000	59,985 85
London, Canada.....	W. H. McCutcheon, A.....	.....	Mar. 25, '79	1,000	1,903 00
Mahé (Seychelles).....	Evelyn P. Mussey.....	Vermont.....	Nov. 6, '80	1,500	24 98
Manchester, Eng.....	Albert D. Shaw.....	New York.....	Apr. 24, '78	3,000	16,687 55
Melbourne, Vict'ria.....	Oliver M. Spencer.....	Iowa.....	June 4, '76	4,500	1,975 98
Montreal, Canada.....	John Q. Smith, C.G.....	Ohio.....	Feb. 18, '78	4,000	6,588 45
Morrisburgh, Can.....	James Redington, A.....	.....	Mar. 31, '70	Fees.	1,174 00
Nassau, New Prov.....	T. J. McLean, Jr.....	Ohio.....	Dec. 14, '77	2,000	1,168 53
Newcastle, Eng.....	Evan R. Jones.....	Wisconsin.....	Apr. 16, '69	1,500	1,252 00
Nottingham, Eng.....	Jasper Smith, C.A.....	Dist. Columbia.....	May 23, '77	2,500	11,584 00
Ottawa, Canada.....	Richard B. Robbins.....	Michigan.....	May 20, '81	1,500	4,035 50
Paris, Canada.....	E. M. Sharp, Agent.....	.....	July 3, '78	Fees.	1,867 00
Pictou, Nova Scotia.....	Edmund Johnson.....	New Jersey.....	June 30, '81	1,500	293 14
Port Hope, Canada.....	La Rue Peck, Agent.....	.....	Apr. 12, '76	Fees.	2,253 50
Port Louis, Mauri- tius.....	Thomas T. Prentiss.....	Vermont.....	Mar. 20, '80	2,000	323 70
Port Rowan, Canada.....	Philip Carroll, A.....	.....	Dec. 10, '79	1,000	1,741 50
Port Sarnia, Canada.....	Samuel D. Pace.....	Michigan.....	Apr. 19, '69	1,500	1,562 50
Port Stanley, Falk I.....	Henry S. Lassar.....	Missouri.....	June 27, '81	1,500	88 14
Port Stanley and St. Thomas, Canada.....	Philip Carroll.....	New York.....	Apr. 1, '81	Fees.	1,945 50
Prescott, Canada.....	Sanford S. Blodgett.....	New York.....	May 7, '78	1,500	1,096 50
Quebec, Canada.....	John N. Wasson.....	Illinois.....	Apr. 24, '78	1,500	1,036 48
St. George's, Ber- muda.....	Chas. P. Williams, C.A.....	New York.....	Oct. 2, '76	Fees.	1,427 04
St. Helena (Island).....	H. J. Crouch.....	Pennsylvania.....	Sept. 1, '80	1,500	1,019 63
St. Helen's, Eng.....	John Hammill.....	.....	Oct. 19, '65	Fees.	1,937 50
St. Hyacinthe, Can.....	George H. Burnett, A.....	.....	Jan. 31, '80	Fees.	1,978 50
St. John's, N. B.....	Samuel C. Fessenden.....	Connecticut.....	June 30, '81	2,000	3,818 99
St. John's, Quebec.....	Silas P. Hubbard.....	New York.....	June 29, '81	1,500	2,826 00
Sheffield, Eng.....	Claudius B. Webster.....	Connecticut.....	July 11, '70	2,500	5,682 51
Sherbrooke, Eng.....	H. D. Lawrence, C.A.....	Vermont.....	Mar. 26, '79	Fees.	4,125 00
Singapore, Brit. Ind.....	Adolph G. Studer.....	Iowa.....	May 23, '71	2,500	2,066 46
Sorel, Canada.....	George H. Branley, A.....	.....	Aug. 15, '72	Fees.	1,039 00
Southampton, Eng.....	William Thompson.....	Dist. Columbia.....	Aug. 6, '78	1,500	174 00
Stanbridge, Eng.....	Frank Harmon, C.A.....	Vermont.....	Jan. 7, '79	Fees.	1,763 50
Stratford, Canada.....	J. S. Benedict.....	.....	Mar. 8, '79	Fees.	2,506 50

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1881.
Sutton, Eng.....	Lester Rounds, A.....	.....	Feb. 21, '83	1,000	1,937 00
Sydney, N. S. Wales.....	Charles Kahlo.....	Indiana.....	Oct. 29, '81	2,000	2,182 95
Toronto, Canada.....	William C. Howells.....	Ohio.....	Apr. 24, '78	2,000	4,860 00
Trinidad, West Ind.....	Fulton Paul.....	New York.....	May 27, '74	Fees.	2,801 37
Tunstall, Eng.....	Edward E. Lane.....	Illinois.....	Mar. 8, '79	2,500	8,945 05
Turks Island.....	John W. Darrell.....	.....	Aug. 7, '79	1,000	530 34
Victoria, Brit. Col.....	Allen Francis.....	Oregon.....	June 13, '77	Fees.	2,040 82
Wallaceburgh, Can.....	Lionel H. Johnson, A.....	.....	Mar. 17, '77	1,000	1,428 00
Windsor, Canada.....	John H. Jenks, C.A.....	Illinois.....	Sept. 16, '77	1,500	2,463 00
Windsor, N. S.....	Daniel K. Hobart.....	Maine.....	May 28, '72	1,000	878 98
Winnipeg, Man.....	James W. Taylor.....	Minnesota.....	Sept. 14, '70	1,500	204 50
<b>Hawaii.</b>					
Honolulu.....	David A. McKinley.....	California.....	Dec. 15, '80	4,000	5,671 14
".....	F. P. Hastings, O.C.....	.....	June 11, '77	1,000	.....
<b>Hayti.</b>					
Cape Haytien.....	Stanislaus Goutier.....	Pennsylvania.....	July 9, '70	1,000	1,310 49
<b>Honduras.</b>					
Ruatan & Truxillo.....	William C. Burchard.....	.....	Apr. 3, '79	1,000	428 99
<b>Italy.</b>					
Carrara.....	.....	.....	.....	Fees.	934 00
Castellamare.....	Alfred M. Wood, C.A.....	New York.....	July 13, '78	Fees.	1,209 90
Catania.....	A. Peratoner, A.....	New York.....	June 30, '60	Fees.	1,550 50
Florence.....	J. Schuyler Crosby.....	New York.....	Aug. 15, '76	1,500	2,360 00
Genoa.....	John F. Hazleton.....	New York.....	June 3, '78	1,500	1,863 92
Leghorn.....	William T. Rice.....	Massachusetts.....	Mar. 29, '80	1,500	2,432 49
Messina.....	George H. Owen.....	Vermont.....	July 12, '75	1,500	3,004 68
Naples.....	Edwin H. Smith.....	Virginia.....	July 1, '80	1,500	1,837 13
Palermo.....	Sampson P. Bayly.....	Virginia.....	Aug. 31, '76	1,500	5,712 20
Rome.....	Lewis Richmond.....	Rhode Island.....	Mar. 8, '81	3,000	653 50
".....	Chas. M. Wood, C.O.....	Vermont.....	Mar. 21, '73	1,200	.....
Venice.....	McWalter B. Noyes.....	Rhode Island.....	May 16, '81	1,000	496 30
<b>Japan.</b>					
Kanagawa.....	Thos. B. VanBuren, C.G.....	New Jersey.....	May 25, '80	4,000	10,079 87
".....	George E. Rice, Int.....	.....	Mar. 29, '80	1,500	.....
Kanagawa.....	Harold S. Van Buren.....	Marshall.....	Sept. 22, '73	1,000	& fees.
Nagasaki.....	Alexander C. Jones.....	West Virginia.....	June 17, '74	3,000	471 06
".....	Rodney H. Powers, Marshal.....	.....	Nov. 12, '78	1,000	& fees.
Osaka and Hiogo.....	Julius Stahl.....	New York.....	Feb. 6, '78	3,000	3,631 71
<b>Madagascar.</b>					
Tamatave.....	William W. Robinson.....	Wisconsin.....	Mar. 16, '75	2,000	102 44
<b>Mexico.</b>					
Acapulco.....	John A. Suter, Jr.....	California.....	July 13, '70	2,000	711 77
Guaymas.....	Alexander Willard.....	California.....	Sept. 16, '67	1,000	978 25
Matamoros.....	Warner P. Sutton.....	Michigan.....	Mar. 18, '78	2,000	535 00
Mazatlan.....	Edward G. Kelton.....	.....	Mar. 11, '75	Fees.	1,475 24
Merida.....	Louis H. Ayme.....	Dist. Columbia.....	Feb. 19, '80	Fees.	248 28
Mexico.....	David H. Strother, C.G.....	West Virginia.....	Apr. 3, '79	2,000	228 50
Nuevo Laredo.....	John F. Jenne.....	New Jersey.....	May 5, '81	1,000	1,266 50
Santa Cruz Ft.....	William Chamberlin.....	.....	May 31, '80	Fees.	1,621 93
Tampico.....	Aug. J. Cassard.....	Louisiana.....	Dec. 20, '78	1,500	404 07
Tuxpan.....	S. L. Catlin.....	Louisiana.....	Jan. 10, '79	Fees.	747 94
Vera Cruz.....	W. T. Trowbridge.....	Illinois.....	Apr. 19, '69	3,000	3,935 82
<b>Netherlands &amp; Dominions.</b>					
Amsterdam.....	David Eckstein.....	Ohio.....	Apr. 24, '78	1,500	1,676 63
Batavia.....	Oscar Hatfield.....	New York.....	June 23, '79	1,000	932 29
Curaçoa.....	Almont Barnes.....	Vermont.....	Nov. 23, '80	Fees.	2,496 43
Rotterdam.....	John F. Winter.....	Illinois.....	Oct. 25, '81	2,000	2,815 76
Schiedam.....	W. H. C. Jansen, Agt.....	.....	Apr. 22, '70	Fees.	1,008 11
<b>Nicaragua.</b>					
San Juan del Norte and Punta Arenas.....	J. O. Kretchmar, C.A.....	Dist. Columbia.....	May 6, '79	1,000	727 16
<b>Peru.</b>					
Callao.....	Jesse H. Moore.....	Illinois.....	May 23, '81	3,500	198 09

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1881.
<b>Portugal and Dominions.</b>					
Fayal .....	Samuel W. Dabney .....	Massachusetts .....	July 23, '72	1,500	684 41
Funchal .....	Thomas B. Reid .....	Wisconsin .....	July 5, '77	1,500	206 57
Lisbon .....	Henry W. Diman .....	Rhode Island .....	July 12, '70	2,000	987 13
Mozambique .....				1,000	
Santiago, Cp. Verde .....	Thomas M. Terry .....	Michigan .....	Aug. 15, '76	1,000	146 07
St. Paul de Loanda .....	Robert S. Newton, V.C. ....		Oct. 17, '68	1,000	89 03
<b>Russia.</b>					
Odessa .....				2,000	242 00
St. Petersburg .....	Edgar Stanton .....	Illinois .....	Jan. 17, '81	2,000	499 00
<b>Salvador.</b>					
Sonsonate .....	Joaquin Mathé .....	United States .....	Feb. 14, '68	Fees.	175 00
<b>San Domingo.</b>					
San Domingo .....	Paul Jones .....	Ohio .....	June 17, '74	1,500	1,156 28
<b>Siam.</b>					
Bangkok .....	J. A. Halderman, C.G. ....	Kansas .....	April 16, '80	3,000	820 68
<b>Spain and Dominions.</b>					
Baracoa .....	Datus E. Coon, C. A. ....	Alabama .....	July 13, '78	Fees.	2,540 28
Barcelona .....	Frederick H. Scheuch .....	Indiana .....	Mar. 24, '74	1,500	454 36
Cadiz .....	Ernest L. Oppenheim .....	New York .....	May 16, '81	1,500	1,498 29
Cardenas .....	T. F. Wilson, C.A. ....	Pennsylvania .....	Jan. 2, '79	Fees.	3,669 35
Cienfuegos .....	William P. Pierce .....	Georgia .....	June 30, '81	2,500	1,755 67
Havana .....	Henry C. Hall, C.G. ....		Nov. 7, '73	6,000	15,750 93
" .....	Jos. A. Springer, C.O. ....	Cuba .....	Jan. 8, '70	1,200	
Malaga .....	Henry C. Marston .....	Illinois .....	Mar. 29, '80	1,500	1,933 35
Manila .....	E. A. Youngs, V.C. ....	New York .....	Oct. 8, '80	1,500	1,423 76
Matanzas .....	David Vickers .....	New York .....	May 20, '81	3,000	3,577 65
Ponce .....	Ed. E. White .....	Virginia .....	Dec. 4, '78	Fees.	1,257 89
Sagua la Grande .....	Joseph S. Swords .....	Dist. Columbia .....	Dec. 4, '78	Fees.	2,036 50
San Juan, P. R. ....	Edward Conroy .....	Pennsylvania .....	April 21, '69	2,000	395 92
Santiago de Cuba .....	John C. Landreau .....	Louisiana .....	Dec. 12, '76	2,500	958 42
<b>Sweden and Norway.</b>					
Gottenburg .....	Sidney W. Cooper .....	New York .....	May 16, '81	Fees.	1,156 31
Stockholm .....	Nere A. Elfving .....	Sweden .....	April 17, '71	Fees.	993 10
<b>Switzerland.</b>					
Basle .....	Frank H. Mason .....	Ohio .....	Feb. 20, '80	2,000	4,103 50
Berne .....	L. E. Hinnen .....		Dec. 9, '79	Fees.	2,110 50
Geneva .....	Lyell T. Adams .....	New York .....	Mar. 3, '79	1,500	673 50
Horgen .....	F. G. Vetter, Agent .....		Sept. 13, '78	Fees.	2,032 50
St. Gall .....	Albert J. De Zeyk .....	Iowa .....	Mar. 8, '78	Fees.	4,582 00
Zurich .....	Samuel H. M. Byers .....	Iowa .....	Mar. 25, '69	2,000	4,993 50
<b>Turkey and Dominions.</b>					
Beirut .....	John T. Edgar .....	Nebraska .....	Mar. 11, '75	2,000	77 50
Cairo .....	Simon Wolf, Agent and C. G. ....	Dist. Columbia .....	June 30, '81	4,000	366 95
" .....	E. A. Van Dyke, C.C. ....	Michigan .....	May 12, '73	1,200	
Constantinople .....	J. Harris Heap .....	Pennsylvania .....	July 12, '78	3,000	636 75
" .....	Charles R. Heap, Marshal .....	Pennsylvania .....		1,000	
Jerusalem .....	Joseph G. Wilson .....		Aug. 1, '77	1,500	138 00
Smyrna .....	B. Odell Duncan .....	South Carolina .....	April 2, '80	2,000	1,276 78
Tripoli .....	John T. Robeson .....	Tennessee .....	June 30, '81	3,000	4 50
<b>Uruguay.</b>					
Montevideo .....	Alexander L. Russell .....	Pennsylvania .....	Feb. 27, '79	2,000	2,260 25
<b>Venezuela.</b>					
Laguayra .....	Winfield S. Bird .....	Alabama .....	June 30, '81	1,500	1,548 42
Maracaibo .....	E. H. Plumacker, C.A. ....	Tennessee .....	June 24, '78	2,000	4,122 80
Puerto Cabello .....	A. Lacombe .....		July 20, '67	Fees.	1,129 41
<b>Zanzibar.</b>					
Zanzibar .....	L. A. Bachelder .....	Massachusetts .....	April 23, '80	1,000	361 14

## THE ARMY OF THE UNITED STATES.

Summarized from the Annual Report of the General of the Army, Nov., 1881.

THE Army of the United States on 25th of October, 1881, consisted of the following forces in officers and men:

	Officers.	Enlisted men.
Ten cavalry regiments.....	434	6,882
Five artillery regiments.....	283	2,408
Twenty-five infantry regiments.....	881	10,530
Engineer battalion, recruiting parties, ordnance department, hospital service, Indian scouts, West Point, Signal detachment and general service....	551	3,781
Total.....	2,149	23,596

For convenience, and to fix responsibility, the country is divided into three military divisions, each with several departments, as follows:

1. Military division of the Missouri, commanded by Lieut.-Gen. Philip H. Sheridan, head-quarters Chicago; comprehends the departments of the Missouri (General John Pope); Texas: (General C. C. Augur,) Dakota, (General A. H. Terry); and the Platte (General George Crook). There are eight regiments of cavalry and eighteen of infantry in this division.

2. Military division of the Atlantic, commanded by Major-General Winfield S. Hancock, head-quarters New York. Includes department of the East (General Hancock); department of the South (Colonel H. J. Hunt, Newport Barracks, Ky.) There is also the department of West Point, commanded by Brig. General O. O. Howard. This division includes four regiments of artillery and three of infantry.

3. Military division of the Pacific, commanded by Major-General Irvin McDowell head-quarters San Francisco. Includes departments of California (General McDowell); the Columbia (General Nelson A. Miles); Arizona (General O. B. Willcox); comprises one regiment of artillery, two of cavalry, and four of infantry.

The maximum military force allowed under existing laws is 2,155 commissioned officers and 25,000 enlisted men. The report of the General of the Army exhibits the actual number in service as 2,149 officers and 23,596 enlisted men, Oct. 25, 1881. The following table exhibits the number in each rank of the army:

Colonels, 66; lieutenant-colonels, 85; majors, 244, captains, 607; adjutants, 40; regimental quarter-masters, 39; first lieutenants, 567; second lieutenants, 446; chaplains, 34; store-keepers, 21; total, 2,149. The enlisted men embrace 38 sergeant-majors, 40 quarter-master sergeants, 638 musicians, 215 trumpeters, 9 soldier sergeants, 114 ordnance sergeants, 181 hospital stewards, 148 commissary sergeants, 421 first sergeants, 1,999 sergeants, 1,573 corporals, 219 farriers, 64 artificers, 115 saddlers, 65 wagoners, and 17,162 privates: total 22,592. Besides these there are employed in the Signal Corps, 495 non-commissioned officers and privates; Military Academy, 8 professors, 172 cadets, 191 enlisted men: total, 371.

The number of retired army officers is 397: number of privates discharged during the fiscal year 1881, 6,564; number died during same period, 248, number deserted, 2,361; number enlisted and re-enlisted, 5,769.

Entered  
the Army.

General of the Army .....	William T. Sherman.....	1840
Lieutenant-General.....	Philip H. Sheridan.....	1853
Major Generals, (Limited by law to three.)	Winfield S. Hancock.....	1844
	John M. Schofield.....	1853
	Irvin McDowell.....	1838
	John Pope.....	1842
	Oliver O. Howard.....	1854
Brigadier-Generals, (Limited by law to six.)	Alfred H. Terry.....	1865
	Christopher C. Augur.....	1843
	George Crook.....	1852
	Nelson A. Miles.....	1866

## PAY OF THE ARMY OF THE UNITED STATES.

[From the Official Army Register, 1881.]

GRADE OR RANK.	Pay of Officers in Active Service.					Pay of Retired Officers.				
	Yearly Pay.					Yearly Pay.				
	First 5 years service.	After 5 years service.	After 10 years service.	After 15 years service.	After 20 years service.	First 5 years service.	After 5 years service.	After 10 years service.	After 15 years service.	After 20 years service.
General.....	\$13,500	10 p.c.	20 p.c.	30 p.c.	40 p.c.					
Lieutenant-General.....	11,000									
Major-General.....	7,500					\$6,625				
Brigadier-General.....	5,500					4,125				
Colonel.....	3,500	\$3,850	\$4,200	*\$4,500	*4,500	2,625	\$2,887	\$3,150	\$3,375	\$3,375
Lieutenant-Colonel.....	3,000	3,300	3,600	3,900	*4,000	2,250	2,475	2,700	2,925	3,000
Major.....	2,500	2,750	3,000	3,250	3,500	1,875	2,062	2,250	2,437	2,625
Captain, mounted.....	2,000	2,200	2,400	2,600	2,800	1,500	1,650	1,800	1,950	2,100
Captain, not mounted.....	1,800	1,980	2,160	2,340	2,520	1,350	1,485	1,620	1,755	1,890
Regimental Adjutant.....	1,800	1,980	2,160	2,340	2,520					
Regimental Quartermaster.....	1,800	1,980	2,160	2,340	2,520					
1st Lieutenant, mounted.....	1,600	1,760	1,920	2,080	2,240	1,200	1,320	1,440	1,560	1,680
1st Lieutenant, not mounted.....	1,500	1,650	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, mounted.....	1,600	1,650	1,800	1,950	2,100					
2d Lieutenant, not mounted.....	1,400	1,540	1,680	1,820	1,960	1,125	1,237	1,350	1,462	1,575
Chaplain.....	1,500	1,650	1,800	1,950	2,100	1,050	1,155	1,260	1,365	1,470
		1,500	1,650	1,800	1,950	1,350	1,485	1,620	1,755	1,890

\*The maximum pay of colonels is limited to \$4,500, and lieutenant-colonels to \$4,000.

The law provides for the retirement from active service of any commissioned officer who has served 30 years as such, on his own application, at the discretion of the President; or for placing on the retired list, unconditionally, after 40 years service, any officer applying to be retired; or, if 45 years of actual service, or 62 years of age is reached, an officer may be retired at the discretion of the President.

The number of officers on the retired list is limited to 400 by law. The pay is fixed at 75 per cent. of the pay allotted to the rank of officers in active service at the time of retirement.

## QUARTERS, FUEL AND FORAGE ALLOWED TO ARMY OFFICERS.

By Act of June 18, 1878, all allowance or commutation for fuel was prohibited, but wood is furnished at \$3 per cord, out of the pay of officers. Forage is furnished only in kind, and only to officers actually in the field or west of the Mississippi, on the basis of five horses for the General of the Army, four for the Lieutenant-General, three each for a major or a brigadier-general, and two each for a colonel, lieutenant-colonel, major, mounted captain or lieutenant, adjutant and regimental quartermaster. Quarters are furnished on the following basis: General, (commutation for quarters,) \$125 per month; Lieutenant-General, \$100 per month; major-general, six rooms; brigadier-general or colonel, five rooms; lieutenant-colonel or major, four rooms; captain or chaplain, three rooms; and first or second lieutenant, two rooms—all of which may be commuted at \$10 per room per month.

NOTE.—The law provides that no allowances shall be made to officers in addition to their pay, except quarters and forage furnished in kind.

Mileage at the rate of eight cents per mile is allowed for travel under orders.

The pay of cadets at the U. S. Military Academy, West Point, was fixed at \$540 per annum, by Act of Aug. 7th, 1876, instead of \$500 and one ration *per diem*, (equivalent to \$609.50) by former laws.

The pay of private soldiers runs from \$156, (\$13 a month and rations,) for first two years, to \$21 a month and rations, after twenty years service.

The following is a list of generals who have commanded the army since 1775, with the dates of command as far as can be ascertained from the official records:

Major-General George Washington, June 15, 1775, to December 23, 1783.  
 Major-General Henry Knox, December 23, 1783, to June 20, 1784.  
 Lieutenant-Colonel Josiah Harmer, general-in-chief by brevet, September, 1793, to March, 1791.  
 Major-General Arthur St. Clair, March 4, 1791, to March, 1792.  
 Major-General Anthony Wayne, April 11, 1792, to December 15, 1796.  
 Major-General James Wilkinson, December 15, 1796, to July, 1798.  
 Lieutenant-General George Washington, July 3, 1798, to his death, Dec. 14, 1799.  
 Major-General James Wilkinson, June, 1800, to January, 1812.  
 Major-General Henry Dearborn, January 27, 1812, to June, 1815.  
 Major-General Jacob Brown, June, 1815, to February 21, 1828.  
 Major-General Alexander Macomb, May 24, 1823, to June, 1841.  
 Major-General Winfield Scott (brevet lieutenant-general), June, 1841, to November 1, 1861.  
 Major-General George B. McClellan, November 1, 1861, to March 11, 1862.  
 Major-General Henry W. Halleck, July 11, 1862, to March 12, 1864.  
 Lieutenant-General Ulysses S. Grant, March 12, 1864, to July 25, 1866, and as General to March 4, 1869.  
 General William T. Sherman since March 4, 1869.  
 At one period, between 1784 and 1789, while the entire army as organized, consisted of a small corps of artillery, the corps was commanded by a captain.

### Statistics of the United States Army, 1789-1879.

The following table exhibits the strength of the regular army of the United States, from 1789 to 1879, as fixed by acts of Congress. The figures are for the aggregate of officers and men:

Year.	Strength of Army.	Year.	Strength of Army.
1789. 1 Reg't. Infantry, 1 Bat. Art.	840	1847. Mexican War.....	17,812
1792. Indian Border Wars.....	5,120	1848. " ".....	30,590
1794. Peace establishment.....	3,629	1849-1855. Peace establishment..	10,230
1801. ....	5,144	1856-1861. " ".....	12,931
1807. ....	3,278	1862. Civil War.....	39,273
1810. ....	7,154	1863-1866. " ".....	43,332
1812. War with Great Britain.....	11,631	1867. Peace establishment..	54,641
1815. ....	9,413	1868-1869. " ".....	52,922
1817-1821. Peace establishment..	9,960	1870. " ".....	37,313
1822-1832. " ".....	6,184	1871. " ".....	35,353
1832-1837. " ".....	7,198	1872-1874. " ".....	32,264
1838-1842. Florida War.....	12,539	1875-1879. " ".....	27,489
1843-1846. Peace establishment...	8,613		

### UNITED STATES MILITARY ACADEMY.

The United States Military Academy at West Point was founded by act of March 16, 1802, constituting the corps of engineers of the army a military academy with fifty students or cadets, who were to receive instruction under the senior engineer officer as superintendent. Later acts established professorships of mathematics, engineering, philosophy, etc., and made the academy a military body, subject to the rules and articles of war. In 1815, a permanent superintendent was appointed, and a year later an annual board of visitors was provided for, to be named by the President, the Speaker of the House, and the President of the Senate. In 1843 the present system of the appointment of cadets was instituted, which assigns one cadet to each Congressional district and Territory in the Union, to be named by the Representative in Congress for the time being, and ten appointments at large, specially conferred by the President of the United States. The number of students is thus limited to 312. A large proportion of those appointed fail to pass the examination, and many others to complete the course, the proportion being stated at fully one-half hitherto. The course of instruction requires four years, and is largely mathematical and professional. The discipline is very strict, even more so than in the army, and the enforcement of penalties for offences is inflexible rather than severe. The whole number of graduates from 1802 to 1877 was about 2,400, of whom 1,200 are deceased and about 1,500 living. Of those surviving, 800 are still in the army, and about 700 out of service.

Appointees to the Military Academy must be between 17 and 23 years of age, at least five feet in height, and free from infirmity, and able to pass a careful examination in various branches of knowledge. Each cadet admitted must bind himself to serve the United States eight years from the time of admission to the academy. The pay of cadets, formerly fifty dollars per month and rations, was fixed at \$540 per year, with no allowance for rations, by the act of 1876. The aggregate amount of money appropriated by the United States for the Military Academy from 1802 to 1877 inclusive, was \$11,396,123, being an average of about \$149,949 annually. The number of actual members of the academy, by the official register of June, 1881, was 192.

## NAVY OFFICERS.

From the Navy Register of the United States, July, 1881, with additions

## ADMIRAL.

NAME.	Present Duty, Station or Residence.	Whence Appointed.	Original Entry into the Service.	Date of Present Commission.	Total Sea Serv. Years
David D. Porter.....	Special Duty, Washington.....	Penn....	1829	Oct. 17, '70	23

## VICE-ADMIRAL.

Stephen C. Rowan.....	Pres. Retiring Board, D. C.....	Ohio....	1826	Apr. 30, '79	25
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## REAR-ADMIRALS—ACTIVE LIST (12).

John Rodgers .....	Supt. Naval Observatory.....	D. C.....	1828	May 1, '77	26
John L. Worden.....	Member Retiring Board.....	N. Y.....	1834	Dec. 29, '77	21
Thomas H. Patterson.....	Special Duty, Washington.....	La.....	1836	June 1, '81	23
Edward T. Nichols.....	Chief Bureau Yards and Docks.....	Ga.....	1836	May 23, '81	24
Robert H. Wyman.....	Com'dg North Atlantic Station.....	N. H....	1837	Jan. 15, '79	23
George B. Balch.....	Commanding Pacific Station.....	Ala.....	1837	June 21, '81	20
John M. B. Clitz.....	Commanding Asiatic Station.....	Mich....	1837	July 9, '80	24
Andrew Bryson.....	Washington, D. C.....	N. Y.....	1837	Sept. 8, '79	24
James H. Spotts.....	Com'dg S. Atlantic Squadron.....	Ky.....	1837	May 5, '81	22
J. W. A. Nicholson.....	New York.....	N. Y.....	1838	May 1, '80	22
George H. Cooper.....	Com'dt Navy Yard, New York.....	N. Y.....	1837	May 1, '81	23
John C. Beaumont.....	Com'dt Navy Yard, Portsmouth.....	Penn....	1838	May 1, '79	22

## COMMODORES—ACTIVE LIST (25).

John C. Febiger.....	Easton, Md.....	Ohio.....	1838	March 9, '81	25
Peirce Crosby.....	Staunton, Va.....	Penn....	1838	Jan. 8, '81	22
J. Blakeley Creighton.....	Brooklyn, N. Y.....	R. I.....	1838	July 1, '79	23
Aaron K. Hughes.....	Com'dt Navy Yard, Norfolk, Va.....	N. Y.....	1838	July 1, '79	18
Edmund R. Colbourn.....	Inspector Vessels, Cal.....	Mo.....	1839	May 20, '81	17
Charles H. Baldwin.....	Member Light-house Board.....	N. Y.....	1839	April 1, '80	14
Robert W. Shufeldt.....	Special Duty, China.....	N. Y.....	1839	Mar. 18, '81	18
Alexander C. Rhind.....	President Board of Inspection.....	Ala.....	1838	May 1, '80	19
George M. Ransom.....	Com'dg Navy Yard, Boston.....	Ohio.....	1839	Feb. 15, '79	22
William E. Hopkins.....	Com'dt Naval Stat'n, N. London.....	Va.....	1839	Jan. 7, '81	19
Thomas Pattison.....	Com'dt Navy Yard, Washington.....	N. Y.....	1839	July 10, '80	21
William N. Jeffers.....	Special Duty, Europe.....	N. J.....	1840	June 30, '81	19
Edward Simpson.....	Comd'dt Navy Y'd, League I'd.....	N. Y.....	1840	Jan. 8, '81	21
William G. Temple.....	Pres. Board of Examiners.....	Vt.....	1840	June 21, '81	22
Thomas S. Phelps.....	Com'dt Navy Yard, Mare Isl'd.....	Maine....	1840	Jan. 15, '81	24
Clark H. Wells.....	Chief Signal Officer.....	Penn....	1840	May 1, '79	22
S. P. Quackenbush.....	Com'dt Navy Yard, Pensacola.....	N. Y.....	1840	Jan. 15, '81	21
Earl English.....	Chief Bureau Equip't and Rec.....	N. J.....	1840	Nov. 20, '78	26
John H. Upshur.....	Member Board of Examiners.....	Va.....	1841	June 21, '81	21
Francis A. Roe.....	Special Duty, Washington.....	N. Y.....	1841	Nov. 7, '79	24
Samuel R. Franklin.....	Special Duty, Bureau Equip't.....	Penn....	1841	Dec. 15, '80	23
Edward Y. McCauley.....	Wallingford, Pa.....	Penn....	1841	June 25, '80	20
J. C. P. de Kraft.....	Hydrographer Bureau Navig'n.....	Ill.....	1841	July 12, '80	21
Oscar C. Badger.....	Naval Asylum, Philadelphia.....	Penn....	1841	July 1, '80	21
Stephen B. Luce.....	Com. App. Training Squadron.....	N. Y.....	1841	April 25, '81	28

## Navy Yards of the United States.

1. Brooklyn Navy Yard, Brooklyn, N. Y.
2. Charlestown Navy Yard, Boston, Mass.
3. Gosport Navy Yard, near Norfolk, Va.
4. Kittery Navy Yard, opposite Portsmouth, N. H.
5. League Island Navy Yard, 7 miles below Philadelphia.
6. Mare Island Navy Yard, near San Francisco, Cal.
7. New London Naval Station, (unfinished) New London, Conn.
8. Pensacola Navy Yard, Pensacola, Fla.
9. Washington City Navy Yard, Washington, D. C.

## THE NAVY OF THE UNITED STATES.

Condensed from the Navy Register for 1881, and the Annual Report of the Secretary of the Navy, December, 1881.

There were in the service in 1881, 65 naval steam vessels, all screw propellers except six, besides 23 wooden sailing vessels, 24 iron-clad vessels, two torpedo boats and 25 tugs. Total 139, of which about 57 were in efficient service. The number of guns is 1,033.

The active list of the navy is composed of 1 admiral, 1 vice-admiral, 12 rear-admirals, 25 commodores, 50 captains, 90 commanders, 80 lieutenant-commanders, 280 lieutenants, 100 masters, 100 ensigns, 82 midshipmen, 130 cadet-midshipmen, and 142 cadet-midshipmen on probation at the Naval Academy, all of whom are officers of the line.

Of the staff there are 1 surgeon-general, 15 medical directors, 14 medical inspectors, 50 surgeons, 79 passed assistant surgeons, 10 assistant surgeons, 1 paymaster-general, 13 pay directors, 12 pay inspectors, 49 paymasters, 29 passed assistant paymasters, 19 assistant paymasters, 1 engineer-in-chief, 69 chief engineers, 100 passed assistant engineers, 35 assistant engineers, 73 cadet engineers, and 79 cadet engineers on probation at the Naval Academy; 24 chaplains, 12 professors of mathematics, 1 secretary for the admiral, and 1 for the vice-admiral; 1 chief constructor, 10 naval constructors, 5 assistant constructors, and 10 civil engineers.

The warrant officers consist of 51 boatswains, 55 gunners, 53 carpenters, 42 sail-makers, and 41 mates.

The retired list is composed of officers of the line as follows: 42 rear-admirals, 20 commodores, 12 captains, 10 commanders, 15 lieutenant-commanders, 8 lieutenants, 11 masters, 5 ensigns, 2 midshipmen. Staff officers, viz.: 22 medical directors, 1 medical inspector, 2 surgeons, 5 passed assistant surgeons, 7 assistant surgeons, 9 pay directors, 2 pay inspectors, 3 paymasters, 2 passed assistant paymasters, 1 assistant paymaster, 19 chief engineers, 19 passed assistant engineers, 24 assistant engineers, 8 naval constructors, 8 chaplains, 7 professors of mathematics, 10 boatswains, 5 gunners, 13 carpenters, and 10 sailmakers.

The active list is therefore composed of 1,103 officers of the line, 693 officers of the staff, and 242 warrant officers—total 2,038 officers of all grades.

The retired list is composed of 125 officers of the line, 117 officers of the staff, 38 warrant officers, and 6 professors of mathematics.

There were, July, 1881, in the service, provided for by the Navy Appropriation Act for the fiscal year 1882, 7,500 enlisted men and boys.

The Marine Corps consists of 77 officers and 1,500 enlisted men.

## THE UNITED STATES NAVAL ACADEMY AT ANNAPOLIS.

The United States Naval Academy was opened October 10, 1845, and the credit of its foundation is attributed to Hon. George Bancroft, then Secretary of the Navy under President Polk. The course of instruction, designed to train midshipmen for the navy, at first occupied five years, of which three were passed at sea. Various changes have been made in the course of instruction, which was made seven years in 1860, four years in 1851, and six years (the two last of which are spent at sea) March 3, 1873, where it now remains. The Naval Academy, first located at Annapolis, Maryland, was removed to Newport, R. I., in May, 1861, but reestablished at Annapolis in September, 1865, where it now is, occupying lands formerly known as Fort Severn. The academy is under the direct care and supervision of the Navy Department. There are to be allowed in the academy one cadet-midshipman for every member or delegate in the House of Representatives, appointed at his nomination, one for the District of Columbia, and ten appointed at large by the President. The number of appointments which can be made is limited by law to twenty-five each year, named by the Secretary of the Navy after competitive examinations, the cadets being from fourteen to eighteen years of age. The successful candidates become students of the academy, and receive the pay of cadet-midshipmen, \$500 per annum. Besides the cadet-midshipmen, 25 cadet-engineers may be appointed each year, from 16 to 20 years of age, on competitive examination involving a higher standard of knowledge. The course for cadet-engineers is 4 years at the academy and 2 additional years at sea. All cadets who graduate are appointed assistant engineers in the navy as fast as vacancies occur. The course of instruction is thorough, involving a close pursuit of mathematics, steam engineering, physics, mechanics, seamanship, ordnance, history, law, etc. The whole number of students in 1881 was: Cadet-midshipmen, 161; cadet-engineers, 100; total, 261. The graduating classes of 1881 numbered 72 cadet-midshipmen, and 24 cadet-engineers.



Compiled from Official Documents.

COUNTRIES.	Population.	Regular Army.	War Footing.	Annual Cost of Army.	Cost per Head	Per cent. of total Expenditure.
				Dollars.	\$	
Austria-Hungary .....	37,739,407	289,190	1,125,833	53,386,915	1 41	87.38
Argentine Republic...	2,400,000	8,227	304,000	3,374,518	1 46	19.53
Belgium.....	5,476,668	46,383	165,877	8,776,429	1 60	15.73
Bolivia.....	2,080,000	3,021	.....	1,126,916	54	25.01
Brazil.....	11,108,291	15,304	32,000	8,690,000	78	14.54
Canada.....	4,352,080	2,000	700,152	777,699	17	3.11
Chili.....	2,400,396	3,578	50,000	.....	.....	.....
China.....	434,626,000	300,000	1,000,000	.....	.....	.....
Colombia.....	2,774,000	3,000	30,740	982,432	35	11.37
Denmark.....	1,969,454	35,727	49,054	2,359,027	1 19	20.96
Egypt.....	17,419,980	15,000	43,000	{ Army and Navy }	12	5.31
France.....	36,905,788	502,764	3,753,164	114,279,761	3 09	20.88
Germany.....	45,194,172	445,402	1,492,104	98,330,429	2 17	66.57
Great Britain.....	35,246,562	131,636	577,936	74,901,500	2 12	18.02
Greece.....	1,679,773	12,118	35,000	2,264,716	1 34	12.06
India, British.....	252,541,210	189,597	380,000	84,481,195	33	26.74
Italy.....	28,209,620	736,502	1,718,933	42,947,263	1 52	15.15
Japan.....	34,338,404	36,777	51,721	8,151,000	23	13.76
Luxembourg.....	209,673	377	.....	90,980	43	5.64
Mexico.....	9,389,461	24,830	.....	9,786,964	1 04	42.31
Netherlands.....	3,981,887	65,113	163,198	8,397,000	2 10	16.86
Norway.....	1,806,930	18,750	241,600	1,626,750	90	13.62
Persia.....	7,000,000	57,600	.....	3,392,000	48	41.71
Peru.....	3,050,000	4,670	40,000	.....	.....	.....
Portugal.....	4,348,551	34,874	78,024	4,373,833	1 00	12.68
Roumania.....	5,376,000	19,812	200,000	5,222,227	97	21.61
Russia.....	72,520,000	974,771	2,733,305	137,812,202	1 90	29.37
Servia.....	1,589,650	50,000	265,000	1,765,021	1 11	34.42
Spain.....	16,333,293	90,000	450,000	24,802,930	1 51	15.84
Sweden.....	4,531,863	41,280	202,783	4,649,940	1 02	23.13
Switzerland.....	2,831,787	117,500	210,495	2,352,160	83	29.32
Turkey.....	8,866,532	350,000	610,200	19,642,090	2 21	34.19
United States.....	50,165,783	25,745	* 3,165,000	40,466,460	80	15.52
Uruguay.....	447,000	2,357	22,357	{ Army and Navy }	4 18	40.53
Venezuela.....	1,784,197	2,240	185,000	1,870,686	.....	.....

NOTE.—The last column shows the ratio which the military expenditure bears to the total annual expenditure of each nation. \* Militia force plus the regular army.

## THE NAVIES OF THE WORLD.

Compiled from Official Documents.

COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy.	COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy.
			Dollars.				Dollars.
Argentine Republic.....	27	991	550,439	Italy.....	67	16,140	9,227,132
Austria-Hungary.....	68	6,369	4,633,669	Japan.....	27	5,551	3,015,000
Belgium.....	10	172	.....	Mexico.....	4	.....	.....
Brazil.....	41	4,934	5,898,132	Netherlands.....	122	5,914	4,849,776
Canada (Dominion).....	7	.....	.....	Norway.....	123	4,342	448,632
Chili.....	23	1,468	.....	Peru.....	18	.....	.....
China.....	56	.....	.....	Portugal.....	44	3,569	1,607,411
Colombia.....	.....	1,000,000	.....	Roumania.....	10	530	.....
Denmark.....	33	1,125	1,383,940	Russia.....	389	30,194	19,268,765
Egypt.....	14	.....	.....	Spain.....	139	15,179	6,429,163
France.....	258	48,283	32,267,498	Sweden.....	131	5,925	1,424,260
Germany.....	86	15,815	9,722,721	Turkey.....	78	23,000	2,816,000
Great Britain & Ireland	238	58,870	51,677,175	United States.....	139	11,115	15,686,671
Greece.....	18	632	1,056,536	Venezuela.....	4	200	.....

## PAY TABLE OF THE NAVY.

	At Sea.	On Shore Duty.	On Leave or Waiting Orders.
Admiral.....	\$13,000	\$13,000	\$13,000
Vice-Admiral.....	9,000	8,000	6,600
Rear-Admirals.....	6,000	5,000	4,000
Commodores.....	5,000	4,000	3,000
Captains.....	4,500	3,500	2,900
Commanders.....	3,500	3,000	2,800
Lieutenant-Commanders—			
First four years after date of commission...	2,800	2,400	2,000
After four years from date of commission...	3,000	2,600	2,200
Lieutenants—			
First five years.....	2,400	2,000	1,600
After five years.....	2,600	2,200	1,800
Masters—			
First five years.....	1,800	1,500	1,200
After five years.....	2,000	1,700	1,400
Ensigns—			
First five years.....	1,200	1,000	800
After five years.....	1,400	1,200	1,000
Midshipmen.....	1,000	800	600
Cadet Midshipmen.....	500	500	500
Mates.....	900	700	500
Medical and Pay Directors and Medical and Pay Inspectors and Chief Engineers, having the same rank at sea.....	4,400		
Fleet Surgeons, Fleet Paymasters, and Fleet Engineers—	4,400		
Surgeons, Paymasters, and Chief Engineers—			
First five years after date of commission...	2,800	2,400	2,000
Second five years.....	3,200	2,800	2,400
Third five years.....	3,500	3,200	2,600
Fourth five years.....	3,700	3,600	2,800
After twenty years.....	4,200	4,000	3,000
Passed Assistant Surgeons, Passed Assistant Paymasters, and Passed Assistant Engineers—			
First five years after date of appointment...	2,000	1,800	1,500
After five years.....	2,200	2,000	1,700
Assistant Surgeons, Assistant Paymasters, and Assistant Engineers—			
First five years after date of appointment...	1,700	1,400	1,000
After five years.....	1,900	1,600	1,200
Chaplains—			
First five years.....	2,500	2,000	1,600
After five years.....	2,800	2,300	1,900
Boatswains, Gunners, Carpenters and Sail-makers—			
First three years.....	1,200	900	700
Second three years.....	1,300	1,000	800
Third three years.....	1,400	1,300	900
Fourth three years.....	1,600	1,300	1,000
After twelve years.....	1,800	1,600	1,200
Cadet Engineers (after examination).....	1,000	800	600
On shore duty.      On leave or waiting orders.			
Naval Constructors—			
First 5 years.....	\$3,200	\$2,900	
Second 5 years.....	3,400	2,400	
Third 5 years.....	3,700	2,700	
Fourth 5 years.....	4,000	3,000	
After 20 years.....	4,200	3,200	
Asst Naval Constructors—			
First 4 years.....	2,000	1,500	
Second 4 years.....	2,200	1,700	
After 8 years.....	2,600	1,900	
Secretary to Admiral and Vice Admiral.....	\$2,500		
Secretaries to Commanders of Squadrons.....	2,000		
Secretary to Naval Academy.....	1,800		
Clerks to Commanders of Squadrons and Vessels.....			\$750
First Clerks to Commandants of Navy Yards.....			1,500
Second Clerks to Commandants of Navy Yards.....			1,200
Clerk, Mare Island Navy Yard.....			1,800
Clerk to Commandants Naval Stations.....			1,500
Clerks to Paymasters at Navy Yards—Boston, New York, Philadelphia and Washington.....			1,600
Mare Island.....			1,500
Kittery, Norfolk and Pensacola.....			1,400
At other Stations.....			1,300
The pay of Seamen is \$238, and of ordinary seamen \$210 per annum.			

## OFFICIAL STATISTICS OF THE STATES.

NOTE.—For time of State elections and meeting of Legislatures, see p. 105. For State valuations and taxes, p. 106. For State areas, and admission to the Union, p. 107. For table of State Governors and politics, p. 104. For Population, 278-298.  
The capital of each State follows the name of the State.

## STATE OF ALABAMA.—Montgomery.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Rufus W. Cobb.....	2 yrs.	Nov. 29, 1880.	Nov. 29, 1882.	\$3,000
Lieutenant-Governor.....	None.....				
Secretary of State.....	W. W. Screws.....	"	"	"	1,800
Treasurer.....	J. H. Vincent.....	"	"	"	2,100
Auditor.....	J. M. Carmichael.....	"	"	"	1,800
Attorney-General.....	H. C. Tompkins.....	"	"	"	
Adjutant-General.....	J. F. White.....	"	"	"	1,500
Supt. of Pub. Instruct'n.....	H. C. Armstrong.....	"	"	"	2,150
State Librarian.....	Junius M. Riggs.....	"	"	"	1,500

JUDICIARY, SUPREME COURT.—*Chief Justice*, Robert C. Brickell; *Associate Justices*, Geo. W. Stone, H. M. Somerville. Term 6 years. Elected by the people. Salary, \$3,000 each. Clerk, J. W. A. Sanford.

Amount of State Debt, Oct. 1st, 1881: funded, \$9,139,400; unfunded, \$2,523,252; interest, 2 to 6 per cent.

State Receipts for last year, ending Sept. 30th, 1881, \$988,371.

State Expenditures for last year, \$897,803.

Amount raised by taxation last year, \$988,371.

Amount of taxable property as assessed: Real, \$87,775,383; personal, \$51,301,944; total, \$139,077,327.

Rate of State tax, 65 cents on \$100.

## STATE OF ARKANSAS.—Little Rock.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Thos. J. Churchill.....	2 yrs.	Jan. 4, 1881.	Jan. 2, 1883.	3,000
Lieutenant-Governor.....	None.....				
Secretary of State.....	Jacob Frollich.....	"	"	"	1,800
Treasurer.....	Wm. E. Woodruff.....	"	"	"	2,250
Auditor.....	John Crawford.....	"	"	"	2,250
Attorney-General.....	C. B. Moore.....	"	"	"	1,500
Supt. of Pub. Instruct'n.....	J. L. Denton.....	"	Oct. 4, 1880.	Oct. 4, 1882.	1,800
Land Commissioner.....	D. W. Lear.....	"	"	"	1,800

JUDICIARY, SUPREME COURT.—E. H. English, *Chief Justice*, 8 years from Oct., 1880. W. M. Harrison, 8 years from Oct., 1874. John R. Eakin, 8 years from Oct., 1878, *Associate Justices*. Elected by the people. Salary, \$3,500 each. Clerk, Luke E. Barber.

Amount of State Debt, Oct. 1, 1880: Funded, \$2,813,500; unfunded, \$2,232,905, (being amount of interest due on foregoing bonded debt); total, \$5,096,405.

General Statement of State Bonds issued: \$22,000 thirty year State Bank, 5 per cent.; \$810,000 thirty year State Bank, 6 per cent.; \$530,000 thirty year Real Estate Bank, 6 per cent.; \$810,000 thirty year Funding, 1869, 6 per cent.; \$625,000 thirty year Funding, 1870, 6 per cent.; Ten per cent. Bonds of 1874, ten years, \$261,500; Six per cent. Funding Bonds of 1874 and 1875, \$412,000.

NOTE.—The above is exclusive of \$1,986,773 Levee Bonds, \$5,350,000 Railroad Aid Bonds, and of \$3,694,644 other disputed debt. The Supreme Court of Arkansas in 1878 decided that all the Levee bonds are unconstitutional and invalid. All of the Railroad Aid bonds have been declared by the Supreme Court to have been illegally issued. Amendment to the State Constitution, virtually repudiating a large part of the State debt, was defeated at the election of Nov. 2, 1880, by vote of 64,497 in its favor, to 41,049 against it. As it required a full majority of all votes cast at an election to amend the Constitution, and there were 132,985 votes cast, it lacked 3,991 votes of a majority.

State Receipts for year ending Sept. 30, 1879, \$613,957.

State Expenditures for year, \$550,196.

Amount raised by Taxation, \$613,957.

Amount of Taxable Property, as assessed—real, \$54,806,057; personal, \$32,286,484: Total, \$86,992,541.

Rate of State Tax, 6½ mills on the dollar.

## STATE OF CALIFORNIA.—Sacramento.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor .....	Geo. C. Perkins.....	3 yrs.	Jan. 5, 1880.	Jan. 8, 1883.	\$6,000
*Lieutenant-Governor .....	John Mansfield .....	"	"	"	.....
Secretary of State.....	Daniel M. Burns.....	"	"	"	3,000
Treasurer.....	John Weil.....	"	"	"	3,000
Comptroller.....	D. M. Kenfield.....	"	"	"	3,000
Supt. Pub. Instruction.....	F. M. Campbell.....	"	"	"	2,000
Attorney-General.....	Augustus L. Hart.....	"	"	"	3,000
Surveyor-General.....	J. W. Shanklin.....	"	"	"	3,000
State Librarian.....	R. O. Cravens.....	"	Mar. 13, 1878.	Mar. 12, 1882.	3,000

\*The Lieutenant-Governor receives \$12 per day during sessions of the Legislature as President of the Senate. He is Warden of State Prison, and receives for that a salary of \$10 per day.

JUDICIARY, SUPREME COURT.—Robert F. Morrison, *Chief-Justice*; M. H. Myrick, E. W. McKinstry, E. W. Ross, J. D. Thornton, J. R. Sharpstein, S. B. McKee, *Associate Justices*. Term, 12 years. Elected by the people. Salary, \$6,000 each. Clerk, Frank W. Gross.

Amount of State Debt, July, 1881; Funded, \$3,396,500; Unfunded, none.

General Statement of State Bonds issued: Civil Bonds of 1873, 6 per cent. interest, \$2,801,000; State Capitol Bonds of 1870, 7 per cent. interest, \$250,000; ditto of 1872, 7 per cent. interest, \$250,000; Soldier Relief Bonds, 7 per cent. interest, \$95,500; Civil Bonds of 1857, 7 per cent. interest, \$5,000; ditto of 1860, 7 per cent. interest, \$1,500.

State Receipts for year ending June 30th, 1881, \$4,751,574.

State Expenditures for same year, \$5,384,385.

Amount raised by taxation, year ending June 30th, 1881, \$4,751,574.

Amount of taxable property as assessed: Real, \$348,848,810; Improvements, \$115,213,041; Personal, \$159,775,544; Railroads, \$34,853,664; Total, \$658,691,059.

Rate of State Tax, year ending June 30th, 1881, 65½ cents on \$100.

## STATE OF COLORADO.—Denver.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Fredk. W. Pitkins.....	2 yrs.	Jan. 10, 1881.	Jan. 8, 1883.	\$3,000
Lieutenant-Governor.....	H. A. W. Tabor.....	"	"	"	1,000
Secretary of State.....	N. H. Meldrum.....	"	"	"	2,200
Treasurer.....	Nathan S. Culver.....	"	"	"	2,000
Auditor.....	Eugene K. Stimpson.....	"	"	"	2,000
Attorney-General.....	Charles W. Wright.....	"	"	"	2,000
Supt. Pub. Instruction.....	Joseph C. Shattuck.....	"	"	"	2,000
Adjutant-General.....	Robert S. Roe.....	At pleasure Governor.			500
State Librarian.....	Joseph C. Shattuck.....	2 yrs.	Jan. 10, 1881.	Jan. 8, 1883.	500

JUDICIARY, SUPREME COURT.—Henry C. Thatcher, *Chief-Justice*; term, 9 years; elected by the people; salary, \$3,250. Samuel H. Elbert, Wilbur F. Stone, *Associates*; salary of each, \$3,250. After short terms expire, Thatcher, 3 years; Elbert, 6 years; Stone, 9 years.

Amount of State Debt on Nov. 30, 1880, \$162,886.67; consisting only of State warrants issued in anticipation of taxes accruing.

Colorado has no bonded debt, the State Constitution expressly prohibiting the Legislature from creating any debt in advance of appropriations beyond the amount actually provided for by taxation.

State Receipts for two years, ending Nov. 30th, 1880, \$557,471.

State Expenditures for two years, \$558,470.

Amount raised by taxation last year, \$445,594.

Amount of taxable property as assessed: Real, \$25,804,345; personal, \$17,268,808.

Rate of State tax, 3 3-5 mills on \$1, besides 50 cents per capita for military purposes.

## STATE OF CONNECTICUT.—Hartford.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Hobart B. Bigelow..	2 yrs.	Jan. 5, 1881.	Jan. 3, 1883.	\$2,000
Lieutenant-Governor.....	William H. Bulkley..	"	"	"	500
Secretary of State.....	Charles E. Searles..	"	"	"	1,500
Treasurer.....	David P. Nichols..	"	"	"	1,500
Comptroller.....	W. P. Batcheller..	"	"	"	1,500
Sec. State Board of Education.....	B. G. Northrop.....	"	"	"	1,200
Adjutant-General.....	Geo. M. Harmon....	"	"	"	2,500
Sec. Bd. of Agriculture..	T. S. Gold.....	"	"	"	700
State Librarian.....	Charles J. Hoadly..	"	"	"	1,800

JUDICIARY, SUPREME COURT.—John D. Park, *Chief Justice*. Elisha Carpenter, Dwight W. Pardee, Dwight Loomis, Miles T. Granger, *Associate Justices*. Term of all, 8 years. Elected by the General Assembly. Salary of each, \$4,000.

Amount of State Debt, funded, Dec. 1, 1881, \$4,967,600, viz: Bonds of 1863, redeemable 1883, 6 per cent., \$877,000; bonds of 1864, redeemable 1884, 6 per cent., \$1,318,560; bonds of 1865, redeemable 1885, 6 per cent., \$1,741,100; bonds of 1877, redeemable 1887, 5 per cent., \$1,031,000. Total, \$4,967,600; unfunded debt, none.

State Receipts for year ending Dec. 1, 1880, \$1,722,160.

State Expenditures for last year, \$1,509,855.

Amount raised by taxation last year, \$1,466,263.51.

Amount of taxable property as assessed: Real, \$228,487,700; personal, \$95,901,223. Total, \$324,389,023. Rate of State tax, 1½ mills on the dollar.

The amount of State taxes received from the several towns during the year was \$578,829.04; amount of State taxes derived from other sources than property of individuals, \$887,434.47, viz:

Tax on Mutual Life Insurance Companies.....	\$ 370,429.25
" Mutual Fire Insurance Companies.....	5,228.66
" Savings Banks.....	151,851.37
" Railroads.....	284,109.45
" Telegraph Companies.....	2,502.66
" Express Companies.....	4,155.62
" Agents of Foreign Insurance Companies.....	15,697.38
" Non-resident stock.....	53,460.08

## STATE OF DELAWARE.—Dover.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	John W. Hall.....	4 yrs.	Jan. 21, 1879.	Jan. 16, 1883.	\$2,000
Lieutenant-Governor.....	None.				
Secretary of State.....	James L. Wolcott....	4 yrs.	Jan. 21, 1879.	Jan. 16, 1883.	1,000
Treasurer.....	Rob't J. Reynolds....	2 yrs.	Jan. 28, 1879.	Jan. 28, 1881.	1,450
Auditor.....	John F. Staats.....	"	Jan. 28, 1879.	Jan. 28, 1881.	700
Adjutant-General.....	J. Park Postles.....	"	Jan. 8, 1879.	"	"
Supt. Pub. Instruction..	James H. Graves.....	1 yr.	"	"	"
Attorney-General.....	George Gray.....	5 yrs.	Oct. 9, 1879.	Oct. 9, 1884.	2,000
Sec. Bd. of Agriculture..	Rich. Harrington....	"	"	"	"
State Librarian.....	R. R. Kenney.....	2 yrs.	April 9, 1879.	April 9, 1881.	300

JUDICIARY, SUPREME COURT.—Jos. P. Comegys, *Chief Justice*; L. E. Wales, John W. Houston, Edw. Wootton, *Associate Justices*; Willard Saulsbury, *Chancellor*. Term, for life. Appointed by Governor. Salary, Chief Justice and Chancellor, \$2,500 each; Associate Justices, \$2,000. Clerk, John D. Burton.

Amount of State Debt, July 1st, 1881, \$715,000, all funded.

The State holds interest-paying securities (railroad, etc.) to the amount of \$1,120,799, and is virtually out of debt. The annual receipts were about \$155,000, and the annual expenditures \$105,000, at the date of the last Governor's message. Of the tax receipts, no less than \$49,590 was from licenses, \$33,812 from tax on railroads and passengers, and only \$30,956 from taxes on real and personal property, in the whole State. It results that Delaware is the least taxed community in the Union, so far as the expenses of State government are concerned.

## STATE OF FLORIDA.—Tallahassee.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	W. D. Bloxham.....	4 yrs.	Jan. 4, 1881.	Jan. 7, 1885.	\$3,500
Lieutenant-Governor.....	L. W. Bethel.....	"	"	"	500
Secretary of State.....	John L. Crawford.....	"	"	"	2,000
Treasurer.....	Henry A. L'Engle.....	"	"	"	2,000
Comptroller.....	W. D. Bames.....	"	"	"	2,000
Attorney-General.....	Geo. P. Raney.....	"	"	"	2,000
Supt. of Pub. Instruct'n.....	E. K. Foster.....	"	"	"	2,000
Adjutant-General.....	J. E. Yonge.....	"	"	"	2,000
Commissioner of Lands and Immigration.....	Hugh A. Corley.....	"	"	"	2,000
State Librarian.....	Secretary of State.....	"	"	"	"

JUDICIARY, SUPREME COURT.—*Chief-Justice*, Edwin M. Randall; *Associates*, James D. Westcott, Jr., R. B. Von Valkenburgh. Term, for life, appointed by Governor, with consent of Senate; salary of each, \$3,000.

Amount of State Debt, Jan. 1st, 1881; Funded, \$1,284,700; unfunded, \$31,287.

General Statement of State Bonds issued, \$1,500 Convention bonds of 1868, 8 per cent.; \$6,800 bonds of 1857, 7 per cent.; \$350,000 bonds of 1871, 7 per cent.; \$925,000 bonds of 1873, 6 per cent., gold.

Amount in Sinking Fund, \$150,000.

State Receipts for the year ending Jan. 1st, 1880, \$272,915.

State Expenditures for year, \$187,756.

Amount raised by taxation, \$273,102.

Amount of taxable property as assessed for year 1880, \$31,157,846. Rate of State tax, 70 cents on every \$100, for year ending Dec. 31, 1880. Of this tax, 3 mills on the \$1.00 goes to expenses of State government, 3 mills for interest on State debt, and 1 mill for public schools.

## STATE OF GEORGIA.—Atlanta.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Alfred H. Colquitt.....	2 yrs.	Nov. 3, 1880.	Nov. 3, 1882.	\$3,000
Lieutenant-Governor.....	None.....	"	"	"	"
Secretary of State.....	N. C. Barrett.....	"	"	"	2,000
Treasurer.....	D. N. Spear.....	"	"	"	2,000
Comptroller-General.....	William A. Wright.....	"	"	"	2,000
Attorney-General.....	Clifford Anderson.....	"	"	"	2,000
Supt. of Pub. Instruct'n.....	G. J. Orr.....	"	"	"	2,000
Adjutant-General.....	J. B. Baird.....	"	"	"	"
Com'r of Agriculture.....	J. T. Henderson.....	4 yrs.	"	"	2,500
State Librarian.....	F. S. Haralson.....	2 yrs.	"	"	1,000
Railroad Commissioners.....	Joseph M. Smith, C. Wallace, S. N. Trammell.	"	"	"	"

JUDICIARY, SUPREME COURT.—James Jackson, *Chief-Justice*; Martin J. Crawford, Alexander M. Speer, *Associate Justices*. Term, 4 years. Elected by the Legislature. Salary, \$2,500 each. Clerk Supreme Court, Z. D. Harrison.

Amount of State Debt, Oct. 1, 1880, \$9,951,500, funded at 6 per cent., 7 per cent., and 8 per cent. interest. Railroad bonds indorsed by the State, \$2,688,000. The new State Constitution, adopted 1877, declared void sundry bonds and State indorsements issued in aid of railroads.

State Receipts for year ending Oct. 1, 1880, \$4,589,015.64, including receipts from bonds.

State Expenditures for year ending Oct. 1, 1880, \$4,831,058.79, including public debt payments.

Amount raised by Taxation, fiscal year 1880, \$1,092,822.42.

Amount of Taxable Property, as assessed: Real, \$139,657,250; personal, \$99,276,876. Total, \$238,934,126.

Rate of State Tax, 3½ mills on the dollar, or 35 cents on \$100.

There is a Poll tax of one dollar, levied in 1880 upon 134,323 white, and 94,099 colored citizens.

The State valuation of property in 1880 showed the following items: Improved land, 29,815,591 acres, value \$86,676,553; wild land, 7,563,316 acres, value \$1,749,966; average value of improved land, \$2.91; city and town property, value \$51,230,730; money, and solvent debts, value \$29,295,439; value of merchandise, \$13,989,109; stocks and bonds, \$5,037,894; live stock, value \$23,075,764.

The property owned by colored taxpayers was \$5,764,293, an increase of \$581,895 over the valuation of 1879.

The railroad property subject to tax was valued at \$12,490,525 in 1880.

The property of manufacturing companies (exempt from taxation by law) was valued at \$4,158,375.

## STATE OF ILLINOIS.—Springfield.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Shelby M. Cullom...	4 yrs.	Jan. 10, 1881.	Jan. 12, 1885.	\$6,000
Lieutenant-Governor.....	John M. Hamilton...	"	"	"	1,000
Secretary of State.....	Henry D. Dement...	"	"	"	3,500
Treasurer .....	Edward Rutz.....	2 "	" 1881.	Jan. 8, 1883.	3,500
Auditor .....	Charles P. Swigert...	4 "	" 1881.	Jan. 12, 1885.	3,500
Attorney-General.....	James McCartney...	"	"	"	3,500
Adjutant-General.....	J. H. Elliott.....	At	Pleasure of	Governor.....	2,000
Supt. of Pub. Instruct'n.	James P. Slade.....	4 yrs.	Jan. 10, 1879.	Jan. 1883.	3,500
Sec. Bd. of Agriculture.	Sam'l D. Fisher.....	"	"	"	2,000
Railroad Commr's.....	Wm. H. Smith.....	2 yrs.	Mar. 26, 1881.	Mar. 26, 1883.	3,500
	Geo. M. Bogue.....	"	"	"	3,500
	Wm. H. Robinson...	"	Feb. 10, 1881.	Feb. 10, 1883.	3,500
State Librarian.....	Sec. of State, ex-off.	4 "	"	"	"

JUDICIARY, SUPREME COURT.—*Chief Justice*, Pinkney H. Walker; *Associate Justices*, Alfred M. Craig, John Scholfield, T. Lyle Dickey, John M. Scott, John H. Mulkey, Benj. R. Sheldon. Term 9 years each. Elected by the people. Salary, \$5,000 each.

Illinois has no State debt. State Receipts for two years ending Oct. 1, 1880, \$5,040,297.09. State Expenditures for two years, \$6,365,344.73. Amount raised by taxation, \$2,140,000. Amount of taxable property as assessed—real, \$623,979,369; personal, \$175,834,197: Total, \$799,813,566. Rate of State tax, 48 cents on \$100.

The State taxation forms but a small part of the aggregate amount raised by tax. The County taxes were about \$6,000,000; City taxes, \$7,000,000, and Town and District taxes, \$11,500,000.

The State constitution now prohibits cities or counties from subscribing to railroad or other corporations, and limits municipal debts to 5 per cent. on aggregate taxable property.

## STATE OF INDIANA.—Indianapolis.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Albert G. Porter.....	4 yrs.	Jan. 10, 1881.	Jan. 12, 1885.	\$5,000
Lieutenant-Governor.....	Thomas Hanna.....	"	"	"	\$8 a day
Secretary of State.....	Emanuel R. Hawn.....	2 "	Jan. 16, 1881.	Jan. 1883.	\$2,000
Treasurer .....	Roswell S. Hill.....	"	Feb. 9, 1881.	Feb. 9, 1883.	3,000
Auditor .....	Edward M. Wolfe.....	"	Jan. 25, 1881.	Jan. 25, 1883.	1,500
Attorney-General.....	Daniel P. Baldwin...	"	Nov. 6, 1881.	Nov. 6, 1882.	2,500
Supt. of Pub. Instruct'n.	John M. Bloss.....	"	Mar. 15, 1881.	Mar. 15, 1883.	2,500
Sec. Bd. of Agriculture.	Alexander Herne...	"	"	"	1,500
State Librarian.....	Mrs. Emma Winsor...	"	April 1, 1881.	April 1, 1883.	1,200

JUDICIARY, SUPREME COURT.—William E. Niblack, James L. Worden, George V. Howk, Byron K. Elliott, Horace P. Biddle, William A. Woods. Term of office, 6 years each. Elected by the people. Salary \$4,000. Clerk of Supreme Court, Jonathan W. Gordon.

Amount of State debt, Nov. 1st, 1881, \$4,876,608.34, bearing 2½ to 5 per cent. interest. State Receipts, for year ending Nov. 1st, 1881, \$3,621,388.49.

State Expenditures for year, \$3,766,603.14. Amount raised by taxation, \$2,764,850.79.

Amount of taxable property as assessed: Real, \$525,413,900; personal, \$192,382,202; Total, \$720,944,231. Rate of State tax, 30 cents on each \$100.

## STATE OF IOWA.—Des Moines.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Buren R. Sherman.....	2 yrs.	Jan. 11, 1882.	Jan. 9, 1884.	\$3,000
Lieutenant-Governor.....	O. H. Manning.....	"	"	"	550
Secretary of State.....	John A. T. Hull.....	"	Jan. 3, 1881.	Jan. 1, 1883.	2,200
Treasurer .....	E. H. Conger.....	"	"	"	2,200
Auditor .....	William V. Lucas.....	"	"	"	2,200
Attorney-General.....	Smith McPherson.....	2 "	Jan. 1881.	Jan. 1883.	1,500
Adjutant-General.....	W. L. Alexander.....	At	Pleasure of	Governor.....	1,500
Supt. of Pub. Instruct'n.	John W. Akers.....	2 yrs.	Jan. 2, 1882.	Jan. 2, 1884.	2,200
Register of Land Office.	James K. Powers.....	"	Jan. 3, 1881.	" 1883.	2,000
Railroad Commr's.....	A. R. Anderson.....	3 "	April 1, 1881.	April 1, 1884.	8,000
	Peter A. Day.....	"	" 1880.	" 1883.	8,000
	M. C. Woodruff.....	"	" 1879.	" 1882.	3,000
State Librarian.....	Mrs. S. B. Maxwell.....	2 "	At Pleasure of	Governor.....	1,000

## STATE OF IOWA.—(Continued.)

JUDICIARY, SUPREME COURT.—William H. Seevers, *Chief-Justice*; Austin Adams, Joseph M. Beck, James G. Day, James H. Rothrock, *Associate Justices*. Term, 6 years. Elected by the people. Salary, \$4,000 each. Clerk, Edwin J. Holmes, \$2,200.

Amount of State Debt, Dec. 1881: \$245,435.19. This constitutes the only State Debt, and is a permanent one. The Revenue Fund is responsible to the School Fund for this amount of \$245,435.19 at 8 per cent. interest.

State Receipts for two years between Sept. 30th, 1879, and Sept. 30th, 1881, \$2,514,262.08.

State Expenditures, same period, \$2,409,897.71.

Amount raised by Taxation, same period, \$1,643,768.39.

Taxable property—Real, \$303,870,906; Personal, \$89,327,400. Railroad property, \$25,904,423. Total valuation, \$419,102,728. State Tax, 2 mills on \$1.00.

## STATE OF KANSAS.—Topeka.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	John P. St. John.....	2 yrs.	Jan. 10, 1881.	Jan. 9, 1883.	\$3,000
Lieutenant-Governor.....	D. W. Finney.....	"	"	"	.....
Secretary of State.....	James Smith.....	"	"	"	\$2,000
Treasurer.....	John Francis.....	"	"	"	2,500
Auditor.....	P. I. Bonebrake.....	"	"	"	2,000
Attorney-General.....	W. A. Johnston.....	"	Jan. 10, 1881.	Jan. 9, 1883.	1,500
Adjutant-General.....	P. S. Noble.....	"	At pleasure of	the Governor.	1,500
Supt. Pub. Instruction.....	H. C. Speer.....	2 yrs.	"	"	2,000
Sec'y Bd. of Agriculture.....	F. D. Coburn.....	"	Oct. 1, 1881.	Jan. 1883.	2,000
Register of Land Office.....	Auditor, <i>ex-officio</i> .....	"	"	"	.....
Insurance Comm'r.....	Orrin T. Welch.....	4 yrs.	July, 1880.	July, 1884.	2,000
State Librarian.....	H. J. Dennis.....	"	At pleasure of	Supreme Co't	1,500

JUDICIARY, SUPREME COURT.—Albert H. Horton, *Chief-Justice*; David J. Brewer, D. M. Valentine, *Associate Justices*. Chief-Justice, 6 years; Associate Justices, 4 years. Elected by the people. Salary, \$3,000 each. Clerk, C. J. Brown.

Amount of State Debt, July 1st, 1881, \$1,181,975.

General Statement of State Bonds Issued: \$101,475 at 6 per cent.; \$1,080,500 at 7 per cent. Total, \$1,181,975.

Amount in Sinking Fund, \$192,075.

Amount in Permanent School Fund, \$607,925.

State Receipts for year ending July 1st, 1881, \$2,020,664, including balance in treasury.

State Expenditures for same year, \$1,561,750.

Amount raised by taxation for year ending July 1, 1881, \$883,139.

Value of taxable property, as assessed; Real, \$113,700,467; Personal, \$57,112,906; Total, \$170,813,373.

Rate of State Taxation, 1880, 50 cents on each \$100.

## STATE OF KENTUCKY.—Frankfort.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Luke P. Blackburn.....	4 yrs.	Sept. 2, 1879.	Sept. 6, 1883.	\$5,000
Lieutenant-Governor.....	Jas. E. Cantrill.....	"	"	"	\$10 per day during session.
Secretary of State.....	James Blackburn.....	"	Sept. 2, 1879.	Sept. 6, 1883.	\$1,500
Treasurer.....	James W. Tate.....	2 yrs.	Jan. 2, 1882.	Jan. 5, 1884.	2,400
Auditor.....	Fayette Hewitt.....	4 yrs.	Jan. 5, 1880.	Jan. 4, 1884.	2,500
Quartermaster-Gen'l and Adjutant-Gen'l.....	Jos. P. Nuckols.....	"	Sept. 2, 1879.	Sept. 6, 1883.	2,000
Supt. of Pub. Instruction.....	J. D. Pickett.....	"	"	Sept. 6, 1883.	3,000
Attorney-General.....	W. P. Hardin.....	"	"	Sept. 6, 1883.	500 and fees.
Register of Land Office.....	Ralph Sheldon.....	"	"	"	\$2,000
Com'r of Agriculture.....	Chas. E. Bowman.....	"	Jan. 2, 1879.	Jan. 5, 1884.	2,000
Insurance Com'r.....	L. C. Norman.....	4 yrs.	Jan. 6, 1880.	Jan. 5, 1884.	4,000
State Librarian.....	Mrs. Anna B. Cook.....	2 yrs.	Feb. 1, 1882.	Feb. 1, 1884.	1,000



## STATE OF KENTUCKY.—Continued.

JUDICIARY, SUPREME COURT.—*Chief Justice*, Joseph H. Lewis, term expires, September, 1882. *Associate Justices*, T. F. Hargis, term expires, September, 1884; Thomas H. Hines, term expires, September, 1886; William S. Pryor, term expires, September, 1888. Term of office 8 years. State divided into four appellate districts. One Judge elected every 2 years: the judge having shortest time to serve being *Chief-justice*. Salary \$5,000 each.

Amount of State Debt, October 10th, 1881, \$180,394, 6 per cent.; Unfunded, \$300,000.

Amount in Treasury, \$174,000.

State Receipts, year ending October 10th, 1881, \$1,421,594.74.

State Expenditures, year ending October 10th, 1881, \$1,424,604.77.

Amount raised by Taxation, 1881, \$2,322,833.70.

Amount of Taxable Property, as assessed, real and personal, \$356,423,946.

Rate of State Tax, 1881, per cent. 45½ cents per \$100.

## STATE OF LOUISIANA.—Baton Rouge.

STATE OFFICERS.	NAME	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	John McEnery.....	4 yrs.	Jan., 1880.	Jan., 1884.	\$4,000
Lieutenant-Governor.....	.....	"	"	"	\$8 a day
Secretary of State.....	Will. A. Strong.....	"	"	"	\$1,800
Treasurer.....	E. A. Burke.....	"	"	"	2,000
Auditor .....	Allen Jumel.....	"	"	"	2,500
Attorney-General.....	James C. Egan.....	"	"	"	4,000
Supt. of Pub. Education.....	..... Fay.....	"	"	"	2,000
Commissioner of Lands.....	James Graham.....	"	"	"	1,500
State Librarian.....	L. A. McDonald.....	"	"	"	900

JUDICIARY, SUPREME COURT.—Thomas C. Manning, *Chief-Justice*; term of office, 8 years; salary, \$7,500. William B. Egan, Robert H. Marr, Alcibiade De Blanc, William B. Spencer, *Associates*; term of office, 5 years; all appointed by the Governor, and confirmed by the Senate; salary of each, \$2,000.

Amount of State Debt, January 1st, 1880, \$11,781,761, funded.

Louisiana adopted a new State Constitution, December 2, 1879, which provided for refunding the State Debt in bonds bearing 2 per cent. interest for 5 years, 3 per cent. for 15 years, and 4 per cent. thereafter.

The unpaid interest on consols, from 1874 to 1878 inclusive, amounts to \$579,732. Besides this, and the \$11,781,761, (which represents an extension of the 1874 consols, which funded the whole debt at 60 cents on the dollar,) the State owes \$3,971,000 not fundable.

State Receipts for year ending January 1st, 1878, \$2,606,351.52.

State Expenditures for year, \$2,719,412.24.

Amount raised by taxation, \$2,432,188.

Amount of taxable property as assessed for 1880: Real, \$149,635,805. Rate of State Tax, 6 mills on \$1.

## STATE OF MAINE.—Augusta.

STATE OFFICERS.	NAME	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Harris M. Plaisted.....	2 yrs.	Jan. 5, 1881.	Jan. 3, 1883.	\$2,000
Lieutenant-Governor.....	None.....				
Secretary of State.....	Joseph O. Smith.....	2 yrs.	Jan., 1881.	Jan., 1883.	1,200
Treasurer.....	S. A. Holbrook.....	2 yrs.	Jan., 1881.	Jan., 1883.	1,600
Attorney-General.....	Henry B. Cleave.....	2 yrs.	Jan., 1881.	Jan., 1883.	1,002
Adjutant-General.....	Geo. S. Beal.....	2 yrs.	Jan., 1881.	Jan., 1883.	900
Supt. Com. Schools.....	N. A. Luce.....	3 yrs.	Feb., 1880.	Feb., 1883.	1,000
Bank Examiner.....	Fred. E. Richards.....	3 yrs.	Feb., 1880.	Feb., 1883.	900
Land Agent.....	Cyrus A. Packard.....	4 yrs.	Jan., 1880.	Jan., 1884.	800
Insurance Commissioner.....	Joseph B. Peaks.....	4 yrs.	Jan., 1880.	Jan., 1884.	900
Railroad Comm'rs.....	A. W. Wildes.....	3 yrs.	Feb., 1880.	Feb., 1883.	Fees.
	John F. Anderson.....	3 yrs.	April, 1879.	April, 1882.	Fees.
	C. J. Talbot.....	3 yrs.	April, 1880.	April, 1882.	Fees.
Sec. Board Agriculture.....	Z. A. Gilbert.....	4 yrs.			600
State Librarian.....	Josiah S. Hobbs.....	4 yrs.	Feb., 1881.	Feb., 1884.	600

## STATE OF MAINE—(Continued.)

**JUDICIARY, SUPREME COURT.**—*Chief-Justice*, John Appleton; *Associate Judges*, Charles W. Walton, William G. Barrows, Charles Danforth, William W. Virgin, John A. Peters, Artemas Libby, Joseph W. Symonds. Appointed by the Governor for seven years. Salary, \$3,000 each. Reporter, J. W. Spaulding.

Amount of State Debt Jan. 1, 1881: Funded, \$5,883,900; unfunded, \$2,521,657.

General Statement of State Bonds issued: Jan. 31, 1883, \$385,000; due March 1, 1883. March 19, 1884, \$2,330,000, Bounty loan; due June 1, 1884. March 7, 1883, \$2,826,000, equalization of local war debts; due Oct. 1, 1884—all bearing 6 per cent interest. 4 per cent loan of 1880, \$307,000, redeemable \$25,000 per annum.

Amount in Sinking Fund Jan. 1, 1881, \$1,337,557.

State Receipts for year ending Jan. 1, 1880, \$1,228,160.94.

State Expenditures for last year, \$1,316,003.67.

Amount raised by taxation last year, \$900,000.

Amount of taxable property as assessed: Real and personal, \$235,978,716.

(In the State valuation the real and personal is all put together.)

Rate of State Tax, 1880, 50 cents on \$100.

## STATE OF MARYLAND.—Annapolis.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Wm. T. Hamilton..	4 years	Jan. 7, 1880	Jan. 2, 1884	\$4,500
Lieutenant-Governor.....	None.				
Secretary of State.....	James T. Briscoe..	4 years	Jan. 7, 1880	Jan. 2, 1884	2,000
Treasurer.....	Barnes Compton..	2 "	Jan. 1, 1880	Jan. 2, 1882	2,500
Comptroller.....	Thos. T. Keating..	4 "	Jan. 1880	Jan. 1884	2,500
Attorney-General.....	C. J. M. Gwinn....	4 "	Jan. 7, 1880	Jan. 2, 1884	3,000
Adjutant-General.....	J. Wesley Watkins.	4 "	Feb. 1880	Feb. 1884	1,500
Supt. of Pub. Instruct'n	M. A. Newell.....	2 "	Jan. 1880	Jan. 1882	1,000
Commissioner of Lands	Wm. H. Haywood..	4 "	"	Jan. 1884	2,000
State Librarian.....	Edward Duvall....	4 "	"	"	1,500

**JUDICIARY, COURT OF APPEALS.**—*Chief-Justice*, James L. Bartol; *Associate Judges*, James M. Robinson, John Ritchie, Levin T. H. Irving, R. H. Alvey, Frederick Stone, Richard Grason, Oliver Miller. Term, 15 years; elected by the people. Salary, \$3,500. *Clerk*, Spencer C. Jones.

Amount of State Debt on Oct. 1, 1880, \$11,277,110.69, funded. About half the debt bears 5 per cent interest, and the remainder 6 per cent.

The State holds, as against its public debt, interest-paying securities amounting to \$4,235,713, besides \$23,360,682 in unproductive securities.

State Receipts for year ending Oct. 1, 1880, \$2,563,895.76.

State Expenditures for year, \$2,050,869.40.

Amount raised by taxation last year, \$938,463.26.

Amount of taxable property as assessed: Real and personal, \$459,187,408; railroad property, \$68,576,242.

Rate of State Tax, 1884, cents on \$100.

## STATE OF MASSACHUSETTS.—Boston.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	John D. Long.....	1 year	Jan. 4, 1882.	Jan. 3, 1883.	\$5,000
Lieutenant-Governor.....	Byron Weston.....	"	"	"	2,000
Secretary of State.....	Henry B. Peirce....	"	Jan. 18, 1882.	Jan. 17, 1883.	2,500
Treasurer.....	Daniel A. Gleason..	"	"	"	4,000
Auditor.....	Charles R. Ladd....	"	"	"	2,500
Attorney-General.....	George Marston....	"	"	"	4,000
Adjutant-General.....	A. Hun Berry.....	"	Jan. 14, 1879.	.....	2,500
Sec'y Board Education.	John W. Dickinson.	"	.....	.....	2,000
Sec. Board Agriculture } and State Librarian, }	John E. Russell.....	"	.....	.....	2,000
Insurance Commissioner	Julius L. Clarke....	3 yrs.	May 2, 1879.	May 2, 1882.	3,000

## STATE OF MASSACHUSETTS.—Continued.

**SUPREME JUDICIAL COURT.**—*Chief Justice:* Marcus Morton; *Associate Justices:* William C. Endicott, Otis P. Lord, Walbridge A. Field, Charles Devens, William Allen, Charles Allen. Office held during good behavior. Appointed by Governor and Council. Salary, *Chief Justice*, \$6,500; *Associate Justices*, \$6,000 each. Clerk, John Noble, \$3,000.

Amount of State Debt, Jan. 1, 1881, \$32,799,464, all funded at 5 per cent. interest. No floating debt.

General Statement of State Bonds Issued: Southern Vermont Railroad, 1893, \$200,000; Coast Defence, 1883, \$888,000; Troy & Greenfield Railroad, 1888-1897, \$13,939,972; Boston, Hartford & Erie Railroad, 1900, \$3,599,024; Bounty Fund, 1883, 1894 and 1895, \$8,580,244; War Fund, 1899, \$999,944; Danvers Lunatic Hospital, 1894, 1896 and 1897, \$1,500,000; Harbor Improvements (new), 1894 and 1896, \$700,000; Worcester Lunatic Asylum, (new), 1895 and 1896, \$1,100,000; State Prisons Loan, 1895, \$1,292,280; Total \$32,799,464.

Amount in Sinking Fund, Jan 1, 1881, \$13,060,192.30.

State Receipts for year ending Jan. 1, 1881, on account of revenues, \$7,881,198.67; on account of Funds, \$5,616,418.18. Total receipts, \$13,497,616.85.

State Expenditures for year ending Jan. 1, 1881, on account of Current Expenditures, \$6,992,451.61, (including \$1,651,229.73 interest on the Public Debt); on account of funds, loans, etc., \$3,322,362.19. Total \$8,307,050.26.

Amount raised by Taxation, 1880, for State purposes, \$4,950,000.

Total taxes raised in Massachusetts, year ending May 1, 1881, for State, County, City and Town purposes, including Highway or Road tax, \$24,180,245; being about \$13.56 per capita of the population.

Amount of Taxable property, as assessed: real, \$1,149,465,827; personal, \$498,274,149. Total, May 1, 1881, \$1,648,239,976.

Total number of polls in this State, 1881, subject to voters' tax, of \$2, 469,207. Total amount of poll tax, 1881, \$928,560.

Rate of State Tax, year ending Jan. 1, 1881, 35 cents on \$1,000.

In addition to the regular State tax, Massachusetts assesses corporations over and above the local taxation, upon a valuation aggregating \$74,244,834 38, which is assessed at the average rate in the State, to wit: \$16.35 on \$1,000 in 1880. The proceeds of this tax is distributed to the cities and towns where the stockholders reside, if within the commonwealth.

## STATE OF MICHIGAN.—Lansing.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor .....	David H. Jerome....	2 years....	Jan. 1, 1881....	Dec. 31, 1882....	\$1,000
Lieutenant-Governor .....	Moreau S. Crosby....	"	"	"	\$3 day
Secretary of State.....	William Jenney.....	"	"	"	800
Treasurer.....	Benj. D. Pritchard..	"	"	"	1,000
Auditor-General.....	W. Irving Latimer..	"	"	"	1,000
Attorney-General.....	Jacob J. Van Riper..	"	"	"	800
Supt. of Pub. Instruct'n	V. B. Cochran.....	"	"	"	1,000
Adjutant-General.....	John Robertson.....	"	"	"	1,000
Sec. B'd of Agriculture	Robert G. Baird.....	"	Appointed by Board.....	"	1,500
Commissioner of Lands	James M. Neasmith..	"	"	"	800
Insurance Comm'r.....	Samuel H. Row.....	"	April 14, 1871.....	"	2,000
Railroad Comm'r.....	Wm. B. Williams....	"	May 1, 1877.....	"	2,500
Immigration Comm'r...	Frederick Morley....	"	"	"	2,900
State Librarian.....	Harriet A. Tenney..	"	Appointed by Gov. & Sen....	"	1,000

**JUDICIARY, SUPREME COURT.**—*Chief Justice:* Benjamin F. Graves, term expires Dec. 31, 1883; *Associate Justices:* Thomas M. Cooley, term expires Dec. 31, 1885; James V. Campbell, term expires Dec. 31, 1887; Isaac Marston, term expires December 31, 1889. Elected by the people for 8 years. Salary of each, \$4,000. Clerk of Supreme Court, Charles C. Hopkins, \$3,000.

Amount of State Debt, funded, Oct. 1, 1881, \$904,149.97, viz: \$590,000 funded, due in 1883, at 6 per cent.; \$299,000 due in 1890, at 7 per cent.; \$15,149.97 past due, not presented, interest stopped.

Amount in Sinking Fund, \$1,889,000.

State Receipts for year ending Oct. 1, 1881, \$2,607,288.07.

State Expenditures for year ending Oct. 1, 1881, \$2,392,569.01.

Amount raised by taxation last year, \$804,831.21.

Amount of taxable property as assessed in 1881: real and personal, \$810,000,000.

Rate of State Tax, 12 78-100 cents on each \$100 of valuation.

## STATE OF MINNESOTA.—St. Paul.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Lucius F. Hubbard.....	2 yrs.	Jan. 3, 1882.	Jan. 1, 1884.	\$3,800
Lieutenant-Governor.....	Charles A. Gilman.....	"	"	"	600
Secretary of State.....	F. Von Baumbach.....	"	"	"	1,800
Treasurer.....	Charles Kittelson.....	"	"	"	3,500
Auditor.....	W. W. Braden.....	3 yrs.	"	Jan. 3, 1885.	3,000
Attorney-General.....	W. J. Hahn.....	2 yrs.	Jan. 3, 1882.	Jan. 1, 1884.	1,500
Supt. Public Instruction.....	D. Burt.....		Appointed by Governor.		2,500
Adjutant-General.....	H. P. Van Cleve.....		"	"	1,500
Insurance Com'r.....	A. R. McGill.....		"	"	2,000
Com'r of Statistics.....	F. S. Christensen.....		"	"	2,000
Railroad Commissioner.....	James H. Baker.....		"	"	1,500
State Librarian.....	W. H. H. Taylor.....		"	"	.....

JUDICIARY, SUPREME COURT.—*Chief-Justice*, Charles E. Vanderburg. Salary, \$4,500. *Associates*, William Mitchell, D. A. Dickinson. Salary of each, \$4,000. Term, 7 years. Elected by the people. Clerk of the Supreme Court, Samuel H. Nichols.

Amount of State Debt Nov. 30, 1880, \$290,000 (funded), bearing 7 and 6 per cent. interest. Besides this debt there are disputed bonds, issued in 1858, due 1883, to aid in the construction of railroads, \$2,275,000.

State receipts for year ending Nov. 30, 1880, \$1,563,130.55.

State expenditures for year, \$1,421,007.99.

Amount raised by taxation, \$380,905.58.

Amount of taxable property as assessed: Real, \$203,473,637; personal, \$54,581,906; total, \$258,055,543.

Rate of State tax, 1 8-10 mills on the dollar.

The tax for all purposes, State, county and town, has averaged 17 1/4 mills on the dollar, \$1.72 1/4 on \$100.

## STATE OF MISSISSIPPI.—Jackson.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Robert Lowry.....	4 yrs.	Jan. 3, 1882.	Jan. 5, 1886.	\$4,000
Lieutenant-Governor.....	G. D. Shands.....	"	"	"	800
Secretary of State.....	H. C. Myers.....	"	"	"	2,500
Treasurer.....	W. L. Hemingway.....	"	"	"	2,500
Auditor.....	Sylvanus Gwiz.....	"	"	"	2,500
Attorney-General.....	Thos. C. Catchings.....	"	"	"	2,500
Supt. of Pub. Education.....	J. Argyle Smith.....	"	"	"	2,000
Com'r of Agriculture and Immigration.....	E. G. Wall.....	"	"	"	1,000
Commissioner of Lands.....	John M. Smylie.....	2 yrs.	April 1, 1880.	April 1, 1882.	1,000
Adjutant-General.....	Andrew M. Nelson.....	4 yrs.	Appointed by Governor.		1,500
State Librarian.....	Mrs. Mary Morancy.....	2 yrs.	Jan. 6, 1880.	Jan. 3, 1882.	800

JUDICIARY, SUPREME COURT.—*Chief-Justice*, H. H. Chalmers. *Associate Justices*, J. A. P. Campbell, Timothy E. Cooper. Term of office, 9 years. Appointed by the Governor and Senate. Salary of each, \$3,500. Clerk, Oliver Clifton.

Amount of State debt, Jan. 1, 1880, \$3,090,155.29.

The report of the State Treasurer, Jan. 1, 1880, says: "To arrive at a correct understanding of the financial condition, it is necessary to deduct the amounts due the Chickasaw and Common School funds, upon which only the annual interest should be paid." Subtracting these amounts, \$1,818,145.44, and the cash balance in the treasury Jan. 1, 1880, \$386,737.13, there remains only \$386,252.62 as the net State debt of Mississippi, according to the official statement.

State receipts for year ending Jan. 1, 1880, \$558,802.15.

State expenditures for year ending, Jan. 1, 1880, \$553,326.81.

Amount raised by taxation same year, \$444,926.78.

Amount of taxable property as assessed, 1879: Real, \$76,139,102; personal, \$30,059,568.

Rate of State tax on \$100, 35 cents.

Of the State taxes collected \$136,727.31 was from tax on railroads and express, telegraph, insurance and banking companies; \$93,500 from fines and licenses to retail.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Thos. T. Crittenden	4 yrs.	Jan. 10, 1881.	Jan. 12, 1885.	\$5,000
Lieutenant-Governor.....	Robert A. Campbell	"	"	"	\$5 a day
Secretary of State.....	Michael K. McGrath	"	"	"	3,000
Treasurer.....	Philip E. Chappell	"	"	"	3,000
Auditor.....	John Walker	"	"	"	3,000
Attorney-General.....	Daniel H. McIntyre	"	"	"	3,000
Adjutant-General.....	John B. Waddill	At pleasure of the Governor.			2,000
Supt. of Public Schools.....	Richard D. Shannon	4 yrs.	Jan. 13, 1879.	Jan. 8, 1883.	3,000
Register of Lands.....	Robert McCulloch	"	Jan. 10, 1879.	Jan. ... 1881.	3,000
Railroad Comm'rs.....	George C. Pratt.....	6 yrs.	.....	.....	3,000
	James Harding.....	"	.....	.....	3,000
	Archibald M. Sevier.....	"	.....	.....	3,000
Supt. of Insurance Dept't.	John F. Williams	4 yrs.	Mar. 1, 1881.	Mar. 1, 1885.	4,000
State Law Librarian.....	Jesse W. Henry	"	.....	.....	.....

JUDICIARY, SUPREME COURT.—*Chief-Justice*, Thomas A. Sherwood, term expires Dec. 31, 1882; *Associate Justices*, Warwick Hough, term expires Dec. 31, 1884; John E. Henry, term expires Dec. 31, 1886; Elijah H. Norton, term expires Dec. 31, 1888; Robert D. Ray, term expires Dec. 31, 1891. Elected by the people, one every two years. Salary of each, \$4,500; *Clerk*, Henry W. Ewing, \$3,000.

Amount of State Debt, funded Jan. 1, 1881, \$16,259,000; all bearing 6 per cent. interest. Besides this, Missouri has \$3,000,000 of State Bonds issued to the Hannibal and St. Joseph R. R. Co., the interest on which is regularly paid by that corporation. Amount in Sinking Fund, \$3,081,000.

About \$11,000,000 of the State debt of Missouri was contracted in aid of railroads.

State Receipts for 2 years ending Jan. 1, 1881, \$2,725,440.

State Expenditures for 2 years, \$2,861,638. Amount raised by Taxation, \$2,129,512.

Amount of taxable property as assessed: Real, \$381,555,561; Personal, \$147,661,910.

Railroad and telegraph property (separately taxed,) \$29,143,969. Total, \$558,361,443. Rate of State tax, 4 mills on \$1.00.

### STATE OF NEBRASKA.—Lincoln.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Albinus Nance.....	2 yrs.	Jan. 4, 1881.	Jan. 4, 1883.	\$2,500
Lieutenant-Governor.....	E. C. Carns.....	"	"	"	\$6 a day
Secretary of State.....	S. J. Alexander.....	"	"	"	\$2,000
Treasurer.....	G. M. Bartlett.....	"	"	"	2,500
Auditor of Pub. Acc'ts.....	John Wallichs.....	"	"	"	2,500
Attorney-General.....	C. J. Dilworth.....	"	"	"	2,000
Supt. Pub. Instruction.....	W. W. W. Jones.....	"	"	"	2,000
Adjutant-General.....	S. J. Alexander.....	"	"	"	500
Sec'y Bd. of Agriculture.....	J. C. McBride.....	1 year	Elected yearly by Board.		1,000
Com'r of Public Lands and Buildings.....	A. G. Kendall.....	2 yrs.			2,000
State Law Librarian.....	Guy A. Brown.....	Appointed by Supreme C't			

JUDICIARY, SUPREME COURT.—*Chief-Justice*, George B. Lake; *Associate Justices*, Amasa Cobb, Samuel Maxwell. All elected by the people for six years. Salary of each, \$2,500. *Clerk*, Guy A. Brown; salary, \$1,500.

Amount of State Debt, Nov. 30th, 1880, \$449,287.35, drawing 8 per cent. interest, besides \$50,000 to relieve grasshopper sufferers, drawing 10 per cent.

Amount in Sinking Fund, \$59,469.26. State Receipts for two years ending Nov. 30th, 1880, \$1,432,070.57. State Expenditures for two years, \$1,569,233.95.

Amount raised by taxation in one year, ending Nov. 30th, 1881, \$573,066.51.

Amount of taxable property as assessed, 1881: Real, \$54,279,362; personal, \$38,863,095; total, \$93,142,457. Rate of State Tax, 65 cents on \$100.

### STATE OF NEVADA.—Carson City.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	John H. Kinkead.....	4 yrs.	Jan. 6, 1879.	Jan. 1, 1883.	\$8,000
Lieutenant-Governor.....	J. W. Adams.....	"	"	"	3,600
Secretary of State.....	Jasper Babcock.....	"	"	"	3,600
Treasurer.....	L. L. Crockett.....	"	"	"	3,600
Comptroller.....	J. F. Hallock.....	"	"	"	3,600
Attorney-General.....	M. A. Murphy.....	"	"	"	3,600
Adjutant-General.....	Lt. Gov. <i>ex-officio</i> .....	"	.....	.....	.....
Supt. Pub. Instruction.....	D. R. Sessions.....	"	Jan. 6, 1879.	Jan. 1, 1883.	\$3,000
Surveyor-General.....	A. J. Hatch.....	"	"	"	3,600
State Librarian.....	Lt. Gov. <i>ex-officio</i> .....	"	.....	.....	1,500

## STATE OF NEVADA.—(Continued.)

JUDICIARY, SUPREME COURT.—*Chief-Justice*, O. R. Leonard; *Associate Justices*, Thomas P. Hawley, C. H. Belknap. Salary of each, \$7,000. Elected by the people for 6 years. *Clerk Supreme Court*, C. F. Bicknell, 4 years. Salary, \$3,600.  
 Amount of State Debt, Nov. 7, 1881; Funded, \$527,000, at 5 and 4 per cent.  
 State Receipts for year ending Jan. 1, 1881, \$328,257.82.  
 State Expenditures for same year \$321,078.92.  
 Amount raised by taxation same year, \$196,070.42. Rate of State Tax, 55 cents on \$100.  
 Poll tax, \$4.00 on adults.  
 Amount of taxable property, as assessed, 1880; Real, \$17,742,714; personal, \$9,855,944.  
 Total, \$27,598,658.

## STATE OF NEW HAMPSHIRE.—Concord.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Charles H. Bell.....	2 yrs.	June 1, 1881.	June 6, 1883.	\$1,000
Lieutenant-Governor.....	None.	"			
Secretary of State.....	A. B. Thompson.....	"	June 1, 1881.	June 6, 1883.	\$ 830
Treasurer.....	Solon A. Carter.....	"	"	"	1,800
Attorney-General.....	Mason W. Tappan.....	5 yrs.	July 24, 1881.	July 24, 1886.	2,200
Supt. Pub. Instruction.....	J. W. Patterson.....	2 "	July 8, 1883.	July 7, 1882.	2,000
Insurance Comm'r.....	Oliver Pillsbury.....	3 "	July 21, 1881.	July 20, 1884.	Fees.
Railroad Comm'rs.....	{ James E. French.....	2 "	June 4, 1881.	June 3, 1883.	{ Per diem.
	{ Charles A. Smith.....	"	"	"	
	{ Edward J. Tenney.....	"	"	"	
Adjutant-General.....	Aug. D. Ayling.....		July 15, 1879.		\$1,000
Sec. Bd. of Agriculture.....	James O. Adams.....		At pleasure of Board.		1,000
State Librarian.....	Wm. H. Kimball.....		At pleasure of Trustees.		800

JUDICIARY, SUPREME COURT.—*Chief-Justice*, Charles Doe. Salary, \$2,900. *Associate Justices*, Clinton W. Stanley, Isaac W. Blodgett, William H. H. Allen, Isaac W. Smith, Lewis W. Clark, Alonzo P. Carpenter. Appointed by Governor and Council. Term of office, until 70 years of age. Salary, \$2,700 each.

Amount of State Debt, June 1, 1881; Funded, \$3,337,100, interest at 6 per cent.; unfunded debt, \$74,148.07, interest at 5 per cent.

State Receipts for year ending June 1, 1881, \$529,500.00.

State Expenditures for year ending June 1, 1881, \$399,833.90.

Amount raised by taxation last year, \$398,692.

Amount of taxable property as assessed: Real, \$123,511,284; personal, \$77,366,732. Total, \$200,878,016.

Rate of State Tax, year ending April 1, 1881, 20c. on each \$100 for State purposes.

Average rate for all purposes, including State, county, town, highway and school taxes, \$1.72 on \$100.

## STATE OF NEW JERSEY.—Trenton.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	George C. Ludlow.....	3 yrs.	Jan. 18, 1881.	Jan. 21, 1884.	\$5,000
Lieutenant-Governor.....	None.				
Secretary of State.....	Henry C. Kelsey.....	5 yrs.	April 6, 1876.	April 6, 1881.	Fees.
Treasurer.....	George M. Wright.....	3 "	Mar. 4, 1879.	Mar. 4, 1882.	\$4,000
Comptroller.....	Edward J. Anderson.....	3 "	April 6, 1877.	April 6, 1880.	4,000
Attorney-General.....	John P. Stockton.....	5 "	April 5, 1877.	April 5, 1882.	1,500
Supt. Pub. Instruction.....	Ellis A. Apgar.....	3 "	Appointed by Bd. Educat'n.		3,000
Adjutant-General.....	Wm. S. Stryker.....	5 "	Appointed by Governor.		1,200
Sec. Bd. of Agriculture.....	Wm. M. Force.....		Appointed by State Ag. So'y		Fees.
State Librarian.....	Jas. S. McDanolds.....	5 "	Jan. 27, 1879.	Jan. 27, 1884.	1,500

JUDICIARY, SUPREME COURT.—*Chief-Justice*, Mercer Beasley. Salary, \$5,200. *Associates*, Alfred Reed, Joel Parker, Edward W. Scudder, Bennet Van Syckel, David A. Depue, Jonathan Dixon, M. M. Knapp, William A. Magie; appointed by the Governor, and confirmed by the Senate; salary of each, \$5,000. Term of office, 7 years. *Clerk*, Benjamin F. Lee. *Chancellor*, Theodore Runyon; term, 7 years; salary, \$10,000.

Amount of State Debt, Oct. 31st, 1880: War bonds, total, \$1,896,300, bearing 6 per cent. interest. The debt is payable \$100,000 each year. Amount in Sinking Fund, \$1,458,852.34.

State Receipts for year ending Oct. 31, 1880, \$1,075,421.10.

State Expenditures for year, \$1,723,481.72.

Amount raised by taxation last year: Paid, \$819,999.81; unpaid, \$75,250.75. Total, \$895,250.76. Rate of State Tax, 2½ mills on the dollar. Valuation of property, 1880: Real, \$436,032,638; personal, \$82,584,880; total, \$518,617,518.

## STATE OF NEW YORK.—Albany.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Alonzo B. Cornell...	3 yrs.	Jan. 1, 1880.	Dec. 31, 1882.	\$10,000 & house
Lieutenant-Governor.....	Geo. G. Hoskins.....	"	"	"	5,000
Secretary of State.....	Joseph B. Carr.....	"	Jan. 1, 1882.	Dec. 31, 1883.	5,000
Treasurer.....	Robert A. Maxwell.....	"	"	"	5,000
Comptroller.....	Ira Davenport.....	"	"	"	6,000
Attorney-General.....	Leslie W. Russell.....	"	"	"	5,000
Auditor, Canal Depart't.....	John A. Place.....	"	May 20, 1880.	May 20, 1883.	5,000
State Engineer and Surveyor.....	Silas Seymour.....	2 yrs.	Jan. 1, 1882.	Dec. 31, 1883.	5,000
Supt. Insur'ce Depart't.....	Charles G. Fairman.....	3 yrs.	April 15, 1880.	April 15, 1883.	7,000
Supt. Public Works.....	Silas B. Dutcher.....	"	Jan. 1, 1880.	Dec. 31, 1882.	6,000
Supt. of Pub. Instruct'n.....	Neill Gilmour.....	"	April 7, 1880.	April 7, 1883.	5,000
Adjutant-General.....	Freder'k Townsend.....	"	Jan. 1, 1880.	Dec. 31, 1882.	2,500
State Librarian.....	Henry A. Homes.....	"	"	"	"

JUDICIARY, COURT OF APPEALS.—*Chief-Justice*, Charles Andrews; Salary, \$7500. *Associates*, Theodore Miller, Robert Earl, Geo. F. Danforth, Charles A. Rapallo, Francis M. Finch, Benjamin F. Tracy, term, 14 years; elected by the people; Salary of each, \$7,000, besides \$2,000 for expenses. *Clerk*, Edwin O. Perrin, \$5,000.

Amount of State Debt, Oct. 1, 1881, \$9,114,054.87; all except \$125,694.87 being canal debt, bearing 6 per cent. gold interest, and redeemable 1883 to 1893. Amount in Sinking Fund, \$2,177,230.84.

State Receipts for year ending Sept. 30th, 1881, \$11,835,570.93.

State Expenditures same year, \$8,128,590.11.

Amount raised by taxation last year, ending Sept. 30, 1881, \$9,232,542.33.

Amount of taxable property as assessed, 1881; Real, \$2,329,408,450; personal, \$339,702,783. Total, \$2,669,111,233. Rate of State tax, fiscal year 1881, 6½ mills on the dollar.

The newly imposed tax on railroads and other corporations, produced \$141,127.03 during the small term for which it has been in force. It is expected to yield \$2,000,000 a year when fully enforced. Real estate bore about 88 per cent. of the whole taxation in 1880, and personal property only 12 per cent.

## NORTH CAROLINA.—Raleigh.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Thomas J. Jarvis...	4 yrs.	Jan. 1, 1881.	Jan. 1, 1885.	\$3,000
Lieutenant-Governor.....	James L. Robinson.....	"	"	"	"
Secretary of State.....	Wm. L. Saunders.....	"	"	"	2,000
Treasurer.....	John M. Worth.....	"	"	"	3,000
Auditor.....	W. P. Roberts.....	"	"	"	1,500
Attorney-General.....	Thomas S. Kenan.....	"	"	"	2,000
Supt. of Pub. Instruct'n.....	J. C. Scarborough.....	"	"	"	1,500
Adjutant-General.....	Johnston T. Jones.....	"	"	"	300
Com'r of Agriculture.....	M. McGahan.....	"	"	"	"
State Librarian.....	Sherw'd Haywood.....	"	"	"	400

JUDICIARY, SUPREME COURT.—*Chief-Justice*, W. N. H. Smith; *Associate Justices*, Thos. S. Ashe, Thomas Ruffin. Term, 8 years. Elected by the people. Salary, \$2,500 each. *Clerk*, William H. Bagley.

Amount of State Debt, Oct. 1, 1881; Principal, \$16,960,045; Interest unpaid, \$10,160,183; total, \$27,120,228, exclusive of unacknowledged "special tax bonds," amount \$11,407,000.

By Funding law of Feb., 1879, the sum of \$12,683,045 of the debt was recognized as valid, and ante-war bonds funded at 40 per cent. of face values, while new R. R. bonds were scaled at 25 per cent. of their face, and funding bonds of 1866 and 1868 at 15 per cent. of face value. All the new consolidated bonds run 30 years, at 4 per cent., the first coupon of 2 per cent. having been paid Jan 1, 1881. The sum total of new funding bonds authorized, is \$3,618,511, and the amount issued, up to Oct. 1, 1880, is \$2,211,816, cancelling the sum of \$7,470,245 of the old bonds. Other bonds of the State, amounting to about \$13,000,000, are unprovided for in this compromise.

State Receipts for year ending Oct. 1, 1881, \$645,743.35.

State Expenditures for year ending Oct. 1, 1881, \$648,472.59.

Amount raised by Taxation, 1880, \$420,000, besides school tax paid to county treasurers.

Amount of Taxable Property, as assessed; Real, \$102,348,216; personal, \$67,568,691. Total, \$169,916,907.

Rate of State Tax, 24 cents on \$100, besides 8½ cents school tax.

## STATE OF OHIO.—Columbus.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Charles Foster.....	2 yrs.	Jan'y 9, 1882.	Jan'y 9, 1884.	\$4,000
Lieutenant-Governor.....	Rees G. Richards.....	2 yrs.	Jan'y 9, 1882.	Jan'y 9, 1884.	800
Secretary of State.....	Charles Townsend.....	2 yrs.	Jan'y, 1881.	Jan'y, 1883.	3,000
Treasurer.....	Joseph Turney.....	2 yrs.	Jan'y, 1882.	Jan'y, 1884.	3,000
Auditor.....	John F. Oglevee.....	4 yrs.	Jan'y, 1880.	Jan'y, 1884.	3,000
Attorney-General.....	George K. Naah.....	2 yrs.	Jan'y, 1882.	Jan'y, 1884.	2,000
Adjutant-General.....	.....	2 yrs.	Jan'y, 1882.	Jan'y, 1884.	2,000
State Commissioner of Common Schools.....	Daniel De Wolf.....	3 yrs.	Jan'y, 1881.	Jan'y, 1884.	2,000
Insurance Commissioner.....	Charles H. Moore.....	3 yrs.	June 3, 1881.	June 2, 1884.	2,000
Railroad Commissioner.....	Hylas Sabine.....	2 yrs.	Feb. 25, 1881.	Feb. 24, 1883.	2,000
Sec'y Board Agriculture.....	Jos. I. Chamberlain.....	.....	At pleasure	of Board.	2,000
State Librarian.....	Joseph H. Geiger.....	2 yrs.	April 13, 1881.	April 12, 1883.	1,500

JUDICIARY, SUPREME COURT.—*Chief-Justice*, John W. Okey; *Associate Justices*, William White, George W. McIlvaine, W. W. Johnson, Joseph Longworth; term of each, 5 years; elected by the people; salary \$3,000. *Clerk*, Dwight Crowell, 3 years, \$1,500.

Amount of State Debt, funded, Nov. 15, 1881, \$5,200,000, viz: 4 per cent. loan of 1881, \$2,870,011; loan payable after Dec. 1st, 1881, 6 per cent. \$2,400,000.

Amount in Sinking Fund, Nov. 15, 1881, \$208,265.59.

State Receipts for year ending Nov. 15, 1881, \$5,306,169.73.

State Expenditures for same year, \$5,751,264.59.

Amount raised by taxation in 1881, \$4,479,089.02.

Amount of taxable property as assessed: Real, \$1,097,509,830; personal, \$427,936,111; total, \$1,525,445,941. Rate of State Tax, 29 cents on \$100.

Besides the State Tax, there were levied in 1880: Total county taxes, \$7,988,650.29; total township, school, city and town taxes, \$14,507,290.90. Aggregate taxes, \$27,009,189.

A State law requires all local debts of counties, cities, townships, etc., to be reported and published annually. The report of the State Auditor shows the following: Total debts of Ohio counties in 1880, \$2,853,356.99; total debt of cities in 1880, \$35,993,586.22; total debts of incorporated villages in 1880, \$964,593.56; total debts of townships, \$300,301.14; total debts of school districts, \$1,185,907.77; total local debts, \$41,297,745.68.

The tax on dogs was levied on 375,531 animals, of which 253,875 paid one dollar per capita. Horses to the number of 730,642, were valued at \$35,586,616; cattle, 1,630,004, valued at \$24,896,491; sheep, 12,381,427, \$2,041,649; hogs, 5,222,101, valued at \$407,254.

## STATE OF OREGON.—Salem.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	William W. Thayer.....	4 yrs.	Sept. 12, 1878.	Sept. 13, 1882.	\$4,500
Lieutenant-Governor.....	None.....	.....	.....	.....	.....
Secretary of State, Auditor and Comptroller.....	R. P. Earhart.....	4 yrs.	Sept. 9, 1878.	Sept. 10, 1882.	1,500
Treasurer.....	Edward Hirsch.....	.....	.....	.....	800
Attorney-General.....	None.....	.....	.....	.....	.....
Supt. of Pub. Instruct'n.....	L. J. Powell.....	.....	Sept. 9, 1878.	Sept. 10, 1882.	1,500
Commissioner of Land.....	Board composed of Gov'r, Sec. and Treas. of State.....	.....	.....	.....	.....
State Librarian.....	D. M. Lyle.....	.....	Sept. 30, 1880.	Sept. 30, 1882.	500

JUDICIARY, SUPREME COURT.—William P. Lord, term 2 years; Edward B. Watson, term 4 years; John B. Waldo, term 6 years; elected by popular vote; salary of each, \$3,000. *Clerk of Supreme Court*, Thomas B. Odeneal.

Amount of State Debt, Sept. 1, 1883, \$356,508.39, viz: Modoc War Bonds, 10 years, 7 per cent., \$305,008.39; Lock Bonds, Willamette River Improvement, 7 per cent., \$151,500; unfunded debt, \$164,367.76; Total, \$511,376.15.

State Receipts for two years ending Sept. 1, 1880, \$432,605.

State Expenditures for last two years, \$372,236.51.

Amount raised by taxation in 1879, \$324,959.

Amount of taxable property as assessed: Real and personal, \$46,422,317.

Rate of State Tax, 6 mills on the dollar for 1880.



## STATE OF PENNSYLVANIA.—Harrisburg.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Henry M. Hoyt.....	4 yrs.	Jan. 21, 1879.	Jan. 16, 1883.	\$10,000
Lieutenant-Governor.....	Charles W. Stone.....	"	"	"	3,000
Secretary of State.....	Matthew S. Quay.....	"	Pleasure of Governor.....	"	4,000
Treasurer.....	Samuel Butler.....	2 yrs.	May, 1880	May, 1882.	5,000
Auditor-General.....	William P. Schell.....	3 yrs.	May 7, 1878.	May 3, 1881.	3,000
Sec'y of Internal Affairs.....	Aaron K. Dunkel.....	4 yrs.	May 6, 1879.	May 6, 1883.	3,000
Attorney-General.....	Henry W. Palmer.....	3 yrs.	June 1, 1879.	June 1, 1882.	3,500
Adjutant-General.....	James W. Latta.....	"	Pleasure of Governor.....	"	2,500
Supt. Public Instruction and Soldiers' Orphans.....	J. P. Wickersham.....	4 yrs.	May 5, 1876.	May 5, 1880.	2,500
Insurance Commissioner.....	J. M. Foster.....	"	"	"	"
Sec'y Board of Agriculture.....	Thomas J. Edge.....	"	Elected by Board.....	"	1,500
State Librarian.....	C. L. Ehrenfeld.....	3 yrs.	Feb. 4, 1878.	Feb. 7, 1881.	1,800

JUDICIARY SUPREME COURT.—*Chief-Justice*, George Sharswood, to Jan., 1883; *Justices*, Ulysses Mercur, to Jan., 1888; Isaac G. Gordon, to Jan., 1889; Edward M. Paxson, to Jan., 1891; Henry Green, to Jan., 1896; John Trunkley, to Jan. 1, 1899; James P. Sterrett, to Jan., 1900. Elected by the people for 21 years. Salary \$7,000 each.

Amount of State Debt, Dec. 1, 1880: Funded, \$21,561,989; unfunded, \$880,718.86. Of the funded debt \$10,729,000 drew 6 per cent interest, \$9,299,350 5 per cent., and \$2,000,000 (negotiated in 1879) 4 per cent. The latter was disposed of at a premium of 1.03½ to 2.51 above par.

The State held, Dec. 1, 1880, in stocks of incorporated companies, \$7,800,000; in sinking fund, \$845,705; net public debt over and above assets, \$13,794,328.09.

State Receipts for year ending Dec. 1, 1880, \$6,720,334.47 (exclusive of loans).

State Expenditures for year, \$6,191,440.28 (exclusive of sinking fund).

Amount raised by taxation last year, \$6,328,896 (from all sources).

Amount of taxable property as assessed: Real estate, not taxed; personal property, 111,362,731. Rate of State tax, 30 cents on \$100.

No tax is levied in Pennsylvania on real estate for State purposes. The tax on personal property, at the very low valuation current, produced only \$423,477 in 1880 out of total tax receipts of over \$6,000,000. Most of the large revenues of the State are derived from taxes on corporations. Witness the following: Tax on corporation stock in 1880, \$1,351,368; tax on gross receipts, \$653,757; tax on coal companies, (abolished July, 1881) \$811,139; tax on bank stock, \$339,560; commutation of tonnage tax, \$460,000; collateral inheritance tax, \$605,451; license taxes, \$976,504; tax on net earnings or income, \$51,403; tax on loans, \$300,464; tax on premiums, \$199,726; tax on foreign insurance companies, \$198,743.

## STATE OF RHODE ISLAND.—Newport.

STATE OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Alfred H. Littlefield.....	1 yr.	May 31, 1881.	May 30, 1882.	\$1,000
Lieutenant-Governor.....	Henry H. Fay.....	"	"	"	500
Secretary of State.....	J. M. Addeman.....	"	"	"	2,500
General Treasurer.....	Samuel Clark.....	"	"	"	2,000
State Auditor and Ins. Commissioner.....	Joel M. Speneer.....	"	June 1, 1881.	June 30, 1882.	{ 1,000 1,500
Railroad Commissioner.....	Henry Staples.....	"	Dec. 1, 1881.	Dec. 1, 1882.	500
Attorney-General.....	Willard Sayles.....	"	May 30, 1881.	May 30, 1882.	2,500
Adjutant-General.....	C. H. Barney.....	5 yrs.	April 10, 1879.	April 10, 1884.	600
Com'r Pub. Schools.....	T. B. Stockwell.....	"	Elected by Board of Education.	"	2,500
State Librarian.....	J. M. Addeman.....	ex-officio.	"	May 30, 1882.	.....

JUDICIARY, SUPREME COURT.—*Chief-Justice*, Thomas Durfee; *Associate Justices*, Pardon E. Tillingham, Elisha R. Potter, Charles Matteson, John H. Stiness. Salary of Chief-Justice, \$4,500; Associate Justices, \$4,000 each. Term, practically for life. Elected by the General Assembly. "Each Judge shall hold his office until his place be declared vacant by a resolution of the General Assembly to that effect."

Amount of State debt Oct. 1, 1881, \$2,521,500 (funded); interest, 6 per cent.; unfunded debt, none; amount in sinking fund, \$990,163.06.

State Receipts for year ending December 31, 1880, \$671,156.05.

State Expenditures for year 1880, \$751,638.90.

Amount raised by taxation in 1880, \$383,439.23.

Amount of taxable property as assessed by the cities and towns, 1880: Real, \$192,196,671; personal, \$63,741,610; total, \$255,938,281. State valuation; Real, \$243,658,190; personal, \$84,872,369; total, \$328,530,559.

Rate of State tax, 15 cents on each \$100 of the State valuation.

## STATE OF SOUTH CAROLINA.—Columbia.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Johnson Hagood.....	2 yrs.	Dec. 30, 1880.	Dec. 30, 1882.	\$3,500
Lieutenant-Governor.....	J. D. Kennedy.....	"	"	"	1,000
Secretary of State.....	R. M. Sims.....	"	"	"	2,100
Treasurer.....	J. P. Richardson.....	"	"	"	2,100
Comptroller-General.....	John Bratton.....	"	"	"	2,100
Attorney-General.....	Leroy F. Youmans,	"	"	"	2,100
Sup. of Pub. Education.....	H. S. Thompson.....	"	"	"	2,100
Commissioner of Agric.....	A. P. Butler.....	"	"	"	2,100
Adj. and Inspector-Gen.....	A. M. Manigault.....	"	"	"	1,500
State Librarian.....	J. T. Sims.....	"	"	"	625

**JUDICIARY, SUPREME COURT.**—W. D. Simpson, *Chief-Justice*; term, 6 years; salary, \$4,000. Henry McIver, Samuel McGowan, A. M. Boozer, *Associate Justices*; term, 6 years; elected by the Legislature; salary of each, \$3,500. (*Circuit Court Judges*—B. C. Pressley, First Circuit; A. P. Aldrich, Second; T. B. Frazer, Third; J. H. Hudson, Fourth; J. B. Kershaw, Fifth; T. J. Mackey, Sixth; W. H. Wallace, Seventh; Thomas Thompson, Eighth. Term, four years; elected by the Legislature; salary of each, \$3,500.

Amount of State Debt Nov. 23, 1880: Funded, \$5,967,449.80; unfunded, principal and interest, \$671,720.98. Total bonded debt, \$6,639,170.78.

By exchange of the old bonds of the State for new ones, by funding act of 1873, on the basis of scaling the debt at 50 cents on the dollar, there had been converted, up to Nov. 1st, 1878, the sum of \$5,130,966, at the new valuation. During last year there was exchanged for consolidation bonds \$1,467,351, for which \$734,675.55 in new bonds were issued. The whole funded debt draws 6 per cent interest.

State Receipts for year ending Oct. 31st, 1878, \$811,940.66.

State Expenditures for same year, \$621,774.20.

Amount raised by taxation last year, \$715,982.08.

Amount of taxable property as assessed in 1879: Real, \$76,583,866; personal, \$43,967,758; total, \$120,551,624; also railroad property, not embraced above, amounting to about \$6,000,000.

Rate of State Tax, 4½ mills on \$1.

## STATE OF TENNESSEE.—Nashville.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Alvin Hawkins.....	2 yrs.	Jan. 1, 1881..	Jan. 1, 1883..	\$4,000
Secretary of State.....	D. A. Nunn.....	"	"	"	1,800
Treasurer, and <i>ex-off.</i>					& fees.
Insurance Com'r.....	M. T. Polk.....	"	"	"	2,750
Comptroller.....	James N. Nolan.....	"	"	"	2,700
Attorney-General.....	B. J. Lea.....	"	Sept. 1, 1878..	Sept. 1, 1884..	3,000
Sup. of Pub. Instruct'n	Rev. D. Doak.....	"	Mar. 25, 1881..	Mar. 25, 1883..	1,995
Adjutant-General.....	Ernest Hawkins.....	"	Jan. 15, 1881..	Jan. 15, 1883..	1,200
Com'r of Agriculture,					
Statistics and Mines..	A. W. Hawkins.....	"	Mar. 25, 1881..	Mar. 25, 1883..	3,000
Register of Lands.....	W. S. Winburne.....	"	"	"	Fees.
State Librarian.....	Mrs. S. K. Hatton.....	"	Jan. 15, 1881..	Jan. 15, 1883..	1,000

**JUDICIARY, SUPREME COURT.**—J. W. Deaderick, *Chief-Justice*. W. F. Cooper, T. W. Freeman, Robert McFarland, Peter Turney, *Associates*; term of office for each, 8 years; elected by the people; salary of each, \$4,000.

Amount of State Debt Dec. 1, 1880, \$20,206,300, funded and registered.

Unfunded Debt, (unpaid interest), \$6,636,560.

General Statement of State Bonds: Total amount issued, \$49,173,316.65. Now outstanding as liability against the State: Registered (Act of 1873), \$14,665,000, 6 per cent.; \$392,300, 5 per cent.; not required to be registered, \$397,000, 6 per cent.; funding bonds (1873), \$4,880,000, 6 per cent.

State Receipts for year ending Dec. 19th, 1878, \$626,528.84.

State Expenditures for year, \$704,919.74.

Amount raised by taxation, including tax on privileges, etc., \$626,528.84.

Amount of taxable property as assessed, 1879: Real, \$196,165,644; personal, \$16,962,086; total, \$213,117,680. Rate of State Tax, 10 cents on each \$100.

## STATE OF TEXAS.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor .....	Oran M. Roberts .....	Jan. 11, 1881	Jan. 9, 1883	\$4,000
Lieutenant-Governor .....	Leonidas J. Story .....	"	"	2,000
Secretary of State .....	Thos. H. Bowman .....	Appointed by Governor .....		2,000
Treasurer .....	Frank R. Lubbock .....	Jan. 11, 1881	Jan. 9, 1883	2,500
Comptroller .....	W. Morton Brown .....	"	"	2,500
Attorney-General .....	J. Harvey McLeary .....	"	"	2,000
Adjutant-General .....	W. H. King .....	"	"	2,000
Com'r of Land Office .....	W. C. Walsh .....	Jan. 11, 1881	Jan. 9, 1883	2,500
State Librarian and Com- missioner of Insurance, Statistics and History .....	A. W. Speight .....			2,000

JUDICIARY. SUPREME COURT.—*Chief-Justice*, Robert S. Gould. *Associate Justices*, J. W. Stayton, M. H. Bonner. Term, 4 years. Elected by the people. Salary, \$3,500 each.  
Amount of State Debt, September 1, 1881, \$4,491,100, in State bonds, bearing 6 and 7 per cent. interest, except loan of April 21, 1874, which draws 10 per cent. interest.

State Receipts for year 1881, \$1,982,914.

State Expenditures for year, \$1,769,879.

Amount raised by Taxation, \$1,396,170.

Amount of Taxable Property as assessed, 1879: real and personal, \$303,202,424.

Rate of State Tax, 5 mills on each dollar.

In addition to the tax of one-half of one per cent. on property, there was levied a poll tax of \$1 on every male between 21 and 67 years, one-half of which, together with the fourth of the *ad valorem* tax, is expended for school purposes.

The State has further laid the foundation for an ample school fund, by devoting to that object all the alternate sections of land reserved out of its heavy railroad grants, and also one-half the public domain of the State, with all money that may come to the State from the sale of such moiety.

The public domain of Texas, (which alone of all the States retained control and ownership of its public lands upon admission to the Union,) still embraces more than 67,000,000 acres, or a territory larger than the entire surface of any State in the Union, except California and Nevada. The annual immigration into Texas is reckoned at 200,000 in the Governor's message for 1879. The aggregate vote at the State election of 1880 was 264,345.

## STATE OF VERMONT.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor .....	Roswell Farnham .....	Oct. 6, 1880	Oct. 4, 1882	\$1,000
Lieutenant-Governor .....	John L. Barstow .....	"	"	\$6 per diem.
Secretary of State .....	George Nichols .....	Elected by Legislature .....		1,700
Treasurer .....	John A. Page .....	Oct. 6, 1880	Oct. 4, 1882	1,700
Auditor .....	E. Henry Powell .....	"	"	1,400
Adjutant-General .....	Theo. S. Peck .....	June, 1881	Oct. 1882	750
Supt. of Education .....	Justus Dart .....	Dec. 23, 1880		1,500
Supt. of Agriculture .....	Hiram A. Cutting .....	At pleasure of Board .....		
State Librarian .....	Hiram A. Huse .....	At pleasure of the Trustees .....		350
Railroad Commissioner .....	Wayne Bailey .....	Dec. 23, 1880	.....1882	500

JUDICIARY. SUPREME COURT.—*Chief-Justice*, Homer E. Royce. *Assistants*, Timo. P. Redfield, Jonathan Ross, H. Henry Powers, Wheelock G. Veazey, Russell S. Taft, John W. Rowell. Elected by the Legislature for two years. Salary \$2,500 each.

Vermont has no State debt, except \$135,500 Agricultural College bonds at 6 per cent., held by the State Treasurer.

State receipts for year ending August 1st, 1881, \$305,520.33.

State expenditures year ending Aug. 1st, 1881, \$415,648.89.

Amount raised by taxation last year, \$194,692.12.

Amount of taxable property as assessed: real, \$102,437,102; personal, \$46,896,967.

Rate of State Tax, 17 cents per \$100.

## STATE OF VIRGINIA.—Richmond.

STATE OFFICERS.	NAME.	Term of Office	Term Began.	Term Ends.	Salary.
Governor .....	Wm. E. Cameron.....	4 yrs.	Jan. 1, 1882...	Jan. 1, 1886...	\$5,000
Lieutenant-Governor.....	John F. Lewis.....	"	"	"	900
Secretary of State.....	W. C. Elam.....	"	"	"	2,500
Treasurer.....	Thomas Rievey.....	"	"	"	2,000
Auditor.....	John E. Massey.....	"	"	"	3,000
Second Auditor.....	Horace H. Dyson.....	"	"	"	2,000
Attorney-General.....	Frank S. Blair.....	"	Jan. 1, 1878...	"	3,500
Supt. of Pub. Instruct'n.....	William H. Buffner.....	"	Mar. 15, 1874.....	"	2,000
Adjutant-General.....					100
Com'r of Agriculture.....	Thomas Pollard.....		July 1, 1877...	"	1,500
Register of Land Office.....	J. W. Brockenborough.....			"	1,300
State Librarian.....	Sec'y of State, <i>ex-off</i> .....			"	

JUDICIARY, SUPREME COURT.—*President of Court*, R. C. L. Moncure; *Judges*, Joseph Christian, Walter R. Staples, Francis T. Anderson, Ed. C. Burks. Elected by the Legislature for twelve years. Salary, President of Court, \$3,250; Judges, \$3,000 each.

Amount of State Debt, Oct. 1, 1881, if all funded, under Act of March 28, 1879, \$29,614,793

State Receipts for year ending Oct. 1, 1881, \$2,649,849.07.

State Expenditures for year, \$2,816,859.86.

Amount raised by taxation, year ending Oct. 1, 1879, \$2,067,678.42.

Amount of taxable property as assessed, 1878: Real, \$248,455,933; personal, \$70,937,626; total, \$319,392,559.

Rate of State tax, 50 cents on the \$100.

Besides the tax on property, Virginia has a capitation tax of \$1, levied on white and colored citizens of 21 years and upwards, producing \$292,967, on the supposition that it is all collected; three-fourths of above is by law devoted to the support of public free schools; a tax on incomes of one per cent., yielding on \$2,943,150, (the incomes assessed,) say \$29,431; a tax on banks, railroads, insurance companies, etc., paying about \$112,000; and a license or liquor tax, yielding in 1879, \$331,668. The Moffet "bell-punch" tax on liquors consumed at public bars, was repealed in 1880.

## STATE OF WEST VIRGINIA.—Wheeling.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Jacob B. Jackson.....	4 yrs.	March 4, 1881.	March 4, 1885.	\$2,700
Lieutenant-Governor.....	None				
Secretary of State.....	Sobieski Brady.....	"	March 4, 1877.	March 4, 1881.	1,000 and fees.
Treasurer.....	Thomas A. Brien.....	"	March 4, 1881.	March 4, 1885.	1,400
Auditor.....	Joseph S. Miller.....	"	"	"	2,000 and fees.
Adjutant-General.....	E. L. Wood.....	"	March 4, 1877.	March 4, 1881.	.....
Supt. of Pub. Instruct'n.....	B. L. Butcher.....	"	March 4, 1881.	March 4, 1885.	1,500
Attorney-General.....	O. C. Watts.....	"	"	"	1,300
State Librarian.....	E. L. Wood.....	<i>ex-off.</i>	Adj't-Gen.	.....	900

JUDICIARY, SUPREME COURT.—Thomas C. Green, *Presiding Judge*; O. P. T. Moore, Okey Johnson, A. F. Haymond, *Judges*. Elected by the people for 12 years. Salary, \$2,250 each. Clerk, O. S. Long.

West Virginia has no debt (unless the share of that State in the *ante-bellum* State debt of Virginia is reckoned such), the State Constitution having prohibited the creation of any debt by the Legislature, except in an emergency, like rebellion or invasion. After the admission of the State, in 1863, Virginia claimed that one-third of her State debt of \$45,000,000 should be paid by West Virginia, and left out \$15,239,371 in the adjustment of her debt. West Virginia claims that a very much smaller sum is her share, and the matter remains unadjusted.

State Receipts for year ending Sept. 30, 1878, \$693,276.29.

State Expenditures for year, \$572,343.75.

Amount of Taxable Property, as assessed—real, \$95,079,806; personal, \$33,430,119; Total, \$123,559,927. Rate of State Tax, 30 cents on each \$100.

## STATE OF WISCONSIN.—Madison.

STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Jeremiah M. Rusk.	2 yrs.	Jan. 2, 1882.	Jan. 7, 1884.	\$5,000
Lieutenant-Governor.....	S. S. Fifield.....	"	"	"	1,000
Secretary of State.....	E. G. Timme.....	"	"	"	5,000
Treasurer .....	E. C. Fetridge.....	"	"	"	5,000
Attorney-General.....	L. F. Frisby.....	"	"	"	3,000
Adjutant-General.....	Ed. E. Bryant.....		Appointed by Governor.....		
Supt. of Public Schools.....	Robert Graham.....	2 yrs.	Jan. 2, 1882.	Jan. 7, 1884.	3,700
Sec. State Agric. Society.....	George E. Bryant.....		Elected by the Board.....		
Comm'rs of Lands.....	Sec'y of State, State Treas'r and Att'y Gen. <i>ex-officio</i> .....		Jan. 5, 1880.	Jan. 2, 1882.	2,000
Insurance Commissioner.....	P. L. Spooner.....	2 yrs.	April 1, 1882.	April 1, 1884.	3,000
Railroad Commissioner.....	N. P. Hanger.....	"	Feb. 15, 1882.	Feb. 15, 1884.	3,000
State Librarian.....	John R. Berryman.....		Appointed by Supreme Ct.....		

**JUDICIARY, SUPREME COURT.**—*Chief-Justice*, Orsamus Cole. *Associate Justices*, William P. Lyon, Harlow S.orton, David Taylor, John B. Cassoday. Elected by the people for a term of ten years. Salary of each, \$5,000. *Clerk*, Clarence Kellogg, salary, \$5 a day and fees. Amount of State debt, October 1, 1881, funded, \$2,250,000; interest, 7 per cent.; unfunded, \$2,057.

In addition to this, the debts of counties, cities, towns, villages and school districts in Wisconsin, as reported by the State Secretary in October, 1879, amounted to \$10,115,898, which, added to the State debt, was about \$8.50 per head of estimated population, and 3½ per cent. of the assessed valuation.

State Receipts for year ending September 30, 1881, \$2,507,607.85.

State Expenditures for last year, \$1,671,307.65.

Amount raised by taxation last year, \$662,058.63.

Amount of taxable property as assessed—real, \$350,082,797; personal, \$95,499,921: Total, \$445,582,718. Rate of State tax, 14 85-100 cents on each \$100 of valuation.

The State tax amounts to only about one-ninth of the whole taxes paid by the people.

## TERRITORY OF ARIZONA.—Prescott.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....		4 yrs.			\$2,600
Secretary .....	John J. Gosper.....	"	Oct. 29, 1877.	Oct. 29, 1881.	1,800
Treasurer .....	Thomas J. Butler.....	2 yrs.	Mar. 17, 1881.	Mar. 19, 1883.	500
Auditor.....	E. P. Clark.....	"	"	"	500
Attorney-General.....	E. B. Pomroy.....	"	"	"	Fees.
Supt. of Pub. Instruct'n.....	M. H. Sherman.....	"	Jan. 11, 1881.	Jan. 11, 1883.	2,000
Adjutant-General.....	Clark Churchill.....				
Librarian .....	Secretary, <i>ex-officio</i> .....	4 yrs.	Oct. 29, 1877.	Oct. 29, 1881.	

**JUDICIARY, SUPREME COURT.**—*Chief-Justice*, Charles J. W. French, 4 years from Jan. 13, 1880. *Associate Justices*, De Forest Porter, 4 years from Feb. 3, 1880, William H. Stilwell, 4 years from Jan. 5, 1881. Appointed by the President and Senate for 4 years. Salary, \$5,000. *United States District Attorney*, ———. *United States Marshal*, C. P. Dake. *Clerk of Supreme Court*, William Wilkerson.

## TERRITORY OF DAKOTA.—Yankton.

OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor .....	Nehem. G. Ordway.....	4 yrs.	May 22, 1880.	May 22, 1884.	\$2,600
Secretary of Territory.....	George H. Hand.....	"	"	"	1,800
Treasurer .....	William H. McVey.....	"	"	"	800
Auditor.....	E. A. Sherman.....	"	"	"	300
Supt. of Pub. Instruct'n.....	W. H. H. Beadle.....	"	"	"	600
Librarian.....	Secretary, <i>ex-off</i> .....				250

**JUDICIARY.**—*Chief-Justice*, Alonzo J. Edgerton, 4 years from December, 1881. *Associate Justices*, G. C. Moody, 4 years from Dec. 12, 1878; Sanford A. Hudson, 4 years from May 2, 1881; Jefferson P. Kidder, 4 years from April 2, 1879, \$3,000 each. *District Attorney*, Hugh J. Campbell. *Clerk*, B. S. Williams. *Marshal*, J. B. Raymond.

Territorial debt, 1879, \$27,000, at 8 per cent. Valuation of property, 1881, \$30,000,000; rate of Territorial tax, 5 mills on \$1.

Dakota alone of all the Territories has 4 Justices of the Supreme Court, appointed by the President and Senate.

## TERRITORY OF IDAHO.—Boise City.

OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	John B. Nell.....	4 yrs.	July 24, 1880.	July 24, 1884.	\$2,600
Secretary.....	Theo. F. Singiser...	"	Dec. 22, 1880.	Dec. 22, 1884.	1,800
Treasurer.....	John Huntoon.....	2 yrs.	Feb. 11, 1881.	Feb. 11, 1883.	1,500
Comptroller.....	Jas. L. Onderdonk.	"	" " " "	" " " "	1,500
Supt. Pub. Instruction.....	" <i>ex-off.</i>				
Librarian.....	Secretary, <i>ex-officio</i> .				250

JUDICIARY.—*Chief-Justice*, John T. Morgan; 4 years from June 10, 1879. *Associate Justices*, Henry E. Prickett, Norman Buck; 4 years from December 1, 1879. Salary of each, \$3,000. *District Attorney*, Wallace R. White. *Clerk U. S. Supreme Court*, Alonzo L. Richardson. *U. S. Marshal*, E. S. Chase.

Territorial debt, December, 20, 1881: Funded, \$69,000.

Receipts for 1881, \$71,000; Expenditures, \$43,300.

Valuation of taxable property as assessed: Real, about \$9,000,000.

Rate of territorial tax, year ending April 1, 1882, 40 cts. on \$100.

## TERRITORY OF MONTANA.—Helena.

OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Benjamin F. Potts.	4 yrs.	July 13, 1878.	July 13, 1882.	\$2,600
Secretary.....	James H. Mills.....	"	Nov. 8, 1877.	Nov. 8, 1881.	1,800
Treasurer.....	D. H. Weston.....	2 yrs.	Feb. 8, 1881.	Feb. 8, 1883.	1,500
Auditor.....	J. P. Woolman.....	"	Feb. 21, 1881.	Feb. 21, 1883.	1,500
Supt. Pub. Instruction.....	R. H. Hervey.....	"	Feb. 21, 1881.	Feb. 21, 1883.	1,200
Librarian.....	Auditor, <i>ex-officio</i> .				

JUDICIARY, SUPREME COURT.—*Chief-Justice*, Doctus S. Wade; term, 4 years from March 17, 1879. *Associate Justices*, W. J. Galbraith, 4 years from December 12, 1878; E. J. Conger, 4 years from January 12, 1880. Appointed by the President. Salary of each, \$3,000. *District Attorney*, J. L. Dryden. *Clerk*, Isaac R. Alden. *Marshal*, A. C. Botkin.

Amount of Territorial debt, November 1, 1881: Funded, \$70,000.

Territorial bonds, issued July 1st, 1876, redeemable after two years, and payable after seven years from their date, drawing 10 per cent. interest, are being redeemed, and will all be called in and funded at 7 per cent. interest.

Amount in Sinking Fund, \$9,000.

Receipts for year ending January 1, 1881, \$94,477.98; expenditures, \$52,210.00.

Amount raised by taxation, Territorial, aside from County tax, \$54,000; County and Territorial, \$450,000.

Rate of tax for year ending January, 1881, 10 cents on \$100, and 40 per cent. of licenses collected.

Amount of taxable property as assessed, 1880: Real, \$5,180,324; Personal, \$13,429,478; total, \$18,609,802.

## TERRITORY OF NEW MEXICO.—Santa Fé.

OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Lionel A. Sheldon..	4 yrs.	May 5, 1881.	May 5, 1885.	\$2,600
Secretary.....	William G. Ritch...	"	June, 1880.	June, 1884.	1,800
Treasurer.....	Juan Delgado.....	2 yrs.	Feb., 1880.	Feb. 1882.	1,000
Auditor.....	Trinidad Alarid.....	"	" " "	" " "	1,000
Adjutant-General.....	Max Frost.....	"	Appointed by Governor.		250
Librarian.....	Samuel Ellison.....	"	Feb., 1880.	Feb. 1882.	250

JUDICIARY, SUPREME COURT.—*Chief-Justice*, L. Bradford Prince; term, 4 years from January 14, 1879. *Associates*, Samuel C. Parks, 4 years from January 22, 1878; Warren Bristol, 4 years from December, 1880. Appointed by the President and Senate. Salary, \$3,000. *District Attorney*, S. M. Barnes; 4 years from December 12, 1878. *Clerk*, John H. Thomson. *United States Marshal*, John Sherman, Jr.

Amount of taxable property as assessed, real and personal, \$19,523,624.

Rate of tax for 1881, 50 cents on \$100 for territorial purposes.

Total tax, County, School and Territorial, 1 per cent.

## TERRITORY OF UTAH.—Salt Lake City.

OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	Eli H. Murray.....	4 yrs.	Jan. 27, 1880.	Jan. 27, 1884.	\$2,600
Secretary.....	Arthur I. Thomas..	"	May 1, 1879.	May 1, 1883.	1,800
Treasurer.....	James Jack.....	2 yrs.	Aug. 2, 1880.	Aug. 2, 1882.	600
Auditor.....	Nephi W. Clayton..	"	Aug. 2, 1880.	Aug. 2, 1882.	1,500
Supt. of Pub. Instruc'n..	L. J. Nuttall.....	"	Aug. 1, 1880.	Aug. 1, 1882.	1,500
Sec'y Board of Agric'n..	H. P. Folsom.....				
Territorial Librarian....	Auditor, <i>ex-officio</i> ....		Feb. 23, 1880.	Feb. 23, 1882.	200

JUDICIARY, SUPREME COURT.—*Chief-Justice*, John A. Hunter, term, 4 years, from April 20, 1880; *Associates*, Philip H. Emerson, 4 years, from March 16, 1877, Stephen P. Twiss, 4 years, from Dec., 1880; Salary of each, \$3,000. *District Attorney*, Philip T. Van Zile. *Clerk*, E. P. Sprague. *Marshal*, Michael Shaughnessy.

Utah has no Territorial debt.

The taxable property in Utah was assessed at \$24,985,072, real and personal, for year ending December 31st, 1879.

The rate of taxation was 3 mills on the dollar of valuation.

Amount raised by taxation in 1879, \$149,910.43. Amount expended, \$99,526.78.

## TERRITORY OF WASHINGTON.—Olympia.

OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor .....	William A. Newell..	4 yrs.	April 26, 1880.	April 26, 1884.	\$2,600
Secretary.....	N. H. Owings.....	"			1,800
Treasurer.....		2 yrs.	Jan. 14, 1880.	Jan. 13, 1882.	1,000
Auditor.....	T. M. Reed.....	"	"	"	1,000
Adjutant-General.....	M. R. Hathaway....	"	Jan. 13, 1881.	Jan. 13, 1883.	
Supt. of Pub. Instruc'n..	J. H. N. son.....	"	Nov. —, 1880.	Nov. —, 1882.	600
Librarian. ....	James P. Ferry.....		June —, 1880.		500

JUDICIARY, SUPREME COURT.—*Chief-Justice*, Roger S. Green, term, four years, from January 16, 1879; *Associate Justices*, Samuel O. Wingard, John P. Hoyt, Jan. 16, 1879. Appointed by the President. Salary of each, \$3,000. *District Attorney*, John B. Allen, Feb. 17, 1879. *Clerk*, R. J. O'Brien. *Marshal*, Charles Hopkins.

## TERRITORY OF WYOMING.—Cheyenne.

OFFICERS.	NAME.	Term of Office.	Term began.	Term ends.	Salary.
Governor.....	John W. Hoyt.....	4 yrs.	April 10, 1878.	April 10, 1882.	\$2,600
Secretary.....	Elliott S. N. Morgan.	"	Mar. 10, 1880.	Mar. 10, 1881.	1,800
Treasurer.....	F. E. Warren.....	2 yrs.	Dec. 10, 1879.	Dec. 10, 1881.	400
Auditor.....	J. H. N. son.....	"	Dec. 15, 1879.	Dec. 15, 1881.	1,000
Supt. of Pub. Instruc'n..	John Slaughtor.....	"	Dec. 18, 1879.	Dec. 18, 1881.	400
Librarian. ....	"	"	"	"	400

JUDICIARY, SUPREME COURT.—*Chief-Justice*, James B. Sener; term, 4 years, from Dec. 11, 1879. *Associate Justices*, Jacob B. Blair, 4 years, from Feb. 14, 1876; William Ware Peck, 4 years, from Dec. 14, 1877. Salary, \$3,000 each. *District Attorney*, M. C. Brown. *Clerk*, John W. Bruner. *Marshal*, Gustave Schnitger.

Wyoming has no Territorial debt.

Amount raised by taxation, year ending Jan. 5, 1881, \$37,352.

Amount of Territorial Expenditure, year ending Jan. 5, 1881, \$27,612.

Taxable property, real and personal, \$11,835,561.

Rate of Territorial tax, year ending Jan. 5, 1881, 40 cents on \$100.

COUNTIES—67.	PRESIDENT.					GOVERNOR.				
	1880.			1876.		Aug. 3, 1880.		Aug., 1878.	Aug., 1876.	
	Hancock, Dem.	Garfield, Rep.	Weaver, Gr.	Tilden, Dem.	Hayes, Rep.	Cobb, Dem.	Pickens, Gr.	Cobb, Dem.	Houston, Dem.	Woodruff, Rep.
Autauga.....	978	974	13	804	1,576	1,378	989	819	774	1,221
Baldwin.....	767	663	23	789	662	873	592	542	557	244
Barbour.....	2,773	1,200	1	3,594	163	5,199	423	2,335	3,270	171
Bibb.....	737	106		890	333	1,412	43	389	811	262
Blount.....	1,318	260		1,402	347	2,122	306	1,538	1,640	129
Bullock.....	124	656		1,567	359	2,616	868	868	2,919	592
Butler.....	2,026	861	2	1,966	1,005	3,296	193	1,215	1,873	936
Calhoun.....	1,984	509	12	2,040	421	3,174	178	2,634	2,062	296
Chambers.....	1,918	884	28	2,282	1,063	3,067	49	1,007	2,117	690
Cherokee.....	1,390	180		1,666	293	2,995	26	1,832	1,464	42
Chilton.....	714	131		728	161	1,598		1,103	1,073	66
Choctaw.....	1,050	520	702	1,209	693	1,432	1,132	842	1,066	
Clarke.....	1,173	740		1,406	1,120	1,643	1,229	1,066	1,042	214
Clay.....	1,002	52	174	1,188	196	1,661	388	841	1,142	201
Cleburne.....	904	117		1,052	219	1,390	109	1,103	781	282
Coffee.....	764	63		835	25	1,838	1	868	686	18
Colbert.....	1,237	1,072	167	1,382	778	1,340	1,395	1,825	1,357	1,080
Conecuh.....	1,154	843		1,167	777	1,304	815	1,011	1,142	656
Cook.....	1,296	812	14	1,349	733	1,657	791	946	1,330	741
Covington.....	879	64	3	820	31	905	1	588	731	
Crenshaw.....	1,774	231		1,427	174	1,886		796	1,290	180
Cullman.....	836	163				446	317	276		
Dale.....	1,224	294		1,113	269	1,665	212	1,581	1,343	367
Dallas.....	1,794	1,108		1,609	3,980	1,783	2	4,470	1,613	6,300
DeKalb.....	759	252	91	*	*	1,384	452	1,310	1,069	373
Elmore.....	1,467	1,369	13	1,399	1,249	1,794	1,268	1,333	1,401	1,183
Escambia.....	812	285	22	784	198	692	264	708	638	133
Etowah.....	1,217	347	4	1,198	273	2,016	191	898	1,316	810
Fayette.....	631	202	43	935	267	880	389	1,117	925	136
Franklin.....	655	110	239	781	136	1,040	563	971	984	135
Geneva.....	467	6		1,055	2,686	641		299	521	1,008
Greene.....	943	1,463		408	2	1,761	1,406	709	382	1
Hale.....	1,736	1,549		2,177	2,388	1,741		1,763	2,220	1,467
Henry.....	1,729	273		1,587	433	2,818	124	1,908	1,676	225
Jackson.....	2,059	599	936	2,680	694	2,397	1,830	2,841	2,426	773
Jefferson.....	1,712	781	176	2,102	689	2,342	1,588	2,123	1,845	368
Lamar.....	866	172				1,893	1,075	1,252		
Lauderdale.....	1,743	1,228	88	1,720	1,044	1,456	831	1,376	1,495	1,032
Lawrence.....	1,555	1,414	558	1,659	1,484	1,569	2,227	1,444	1,609	1,586
Lee.....	1,943	1,569	5	2,885	1,105	2,642	1,609	1,314	2,087	942
Limestone.....	1,600	1,623	56	1,694	1,343	1,860	1,691	1,163	1,687	4,293
Lowndes.....	1,414	2,399		1,309	1,452	3,517	2,341	1,021	1,080	3,491
Macon.....	538	191		1,493	881	2,109	421	1,869		
Madison.....	2,808	3,062	489	3,423	2,777	3,545	3,284	2,520	3,225	3,036
Marengo.....	2,359	1,825		2,755	1,982	3,060	00	1,897	2,591	1,302
Marion.....				733	111	1,158	269	819	879	60
Marshall.....	989	53	59	1,067	167	1,641	345	1,440	1,126	111
Mobile.....	3,784	3,239	201	5,330	4,272	4,711	2,130	2,385	5,138	3,971
Monroe.....	1,087	821		1,592	606	1,161		1,360	1,436	438
Montgomery.....	2,971	5,469	39	2,381	6,259	4,935	2,219	4,153	2,315	4,694
Morgan.....	1,420	644	275	1,432	773	1,536	1,190	1,698	1,359	597
Perry.....	2,278	2,082		1,467	3,528	2,515	4	1,246	1,203	1,986
Pickens.....	1,562	214		2,158	48	3,182		1,277	2,007	70
Pike.....	2,327	741	3	2,111	464	2,985	447	2,115	1,984	822
Randolph.....	892	486		1,179	865	1,312	339	1,236	1,191	872
Russell.....	1,678	1,402		2,061	1,022	3,183	126	1,143	1,943	505
Sanford.....				1,201	198				1,191	92
Shelby.....	1,455	840	8	1,475	770	1,574	612	966	1,456	555
St. Clair.....	942	496		1,134	436	1,655	27	1,318	1,215	414
Sumter.....	1,787	1,337		2,234	1,370	1,711	92	1,063	1,219	1,141
Talladega.....	1,659	1,767	62	2,014	1,309	2,338	1,455	1,344	1,942	1,571
Tallapoosa.....	2,676	779		2,892	711	4,196	327	1,584	2,609	437
Tuscaloosa.....	1,855	807		2,184	988	2,686	439	1,482	1,920	716
Walker.....	589	220	53	799	505	704	571	694	837	653
Washington.....	575	139	61	553	96	872	22	656	500	
Wilcox.....	1,860	1,264		1,490	3,599	3,889			1,483	3,586
Winston.....	149	126		237	454	180	191	289	296	400
Total.....	90,687	56,178	4,842	102,002	68,230	134,911	42,343	89,571	99,255	55,582
Plurality.....	34,509			33,772		92,568			43,673	
Per Cent.....	59.85	37.07	3.06	59.97	40.03	76.11	23.88		64.10	85.90
Total Vote.....		151,507		170,282		177,254		89,571	154,637	



## ALABAMA.—Representatives in Congress.

1880.						1878.					
1st Dist.	T. H. Hern- don.	J. G. Gilt- lett.	F. H. Threalt.	Hern- don.	Bayley.	5th Dist.	W. H. Hama.	W. H. Hama.	Nunn.		
	Dem.	Rep.	Rep.	Dem.	Gr.		Dem.	Dem.	Gr.		
Choctaw ..	1,046	791	16	566	752	Autauga.....	979	558	913		
Clark .....	1,190	360	735	614	319	Bibb.....	737	222	1		
Marengo.....	2,359	913	901	2,086	125	Chambers.....	1,928	1,004	28		
Mobile.....	3,773	3,079	143	2,352	1,690	Chilton.....	714	502	36		
Monroe.....	1,087	452	369	728	11	Clay.....	1,010	396	133		
Washington	572	.....	139	208	44	Cocosa.....	1,298	874	573		
Total.....	10,027	5,595	2,303	6,577	2,941	Elmore.....	1,467	1,452	965		
Plurality.....	4,452			3,636		Macon.....	537	448	.....		
Per cent.....	53.77	30.00	12.35	69.10	30.89	Tallapoosa.....	2,549	1,282	86		
Scattering... 720						Total.....	11,219	6,537	2,734		
Total vote.....	18,645			9,518		Plurality.....		3,806			
						Per cent.....		70.51	29.49		
						Total vote.....		9,271			
2nd Dist.	Her- bert.	Stro- bert.	Her- bert.	Arm- strong.			G. W. Hewitt.	N. H. Clem- ens.	Lewis.	Smith.	
	Dem.	Rep.	Dem.	Gr.		6th Dist.					
Baldwin.....	769	611	477	230			47th Con.	46th Con.	Dem.	I. D.	
Butler.....	2,074	813	1,457	876		Fayette.....	676	530	370		
Conecuh.....	1,163	831	879	663		Greene.....	931	931	686	1,035	
Crenshaw.....	1,773	231	1,043	28		Jefferson.....	1,727	1,727	1,127	433	
Covington.....	880	62	635	19		Lamar.....	856	815	661	202	
Escambia.....	866	252	510	262		Marion.....	.....	.....	307	192	
Montgomery.....	3,268	5,250	2,181	4,081		Pickens.....	1,559	1,554	1,148	65	
Pike.....	2,478	804	1,182	336		Sumter.....	1,727	1,727	1,242	51	
Total.....	13,271	8,884	8,364	6,505		Tuakaloosa.....	1,862	1,920	1,464	453	
Plurality.....	4,387		1,859			Walker.....	554	538	441	363	
Per cent.....	59.76	40.00	56.25	43.75		Winston.....	161	117	46	37	
Scattering.. 52						Total.....	10,043	9,973	7,652	3,200	
Total vote.....	22,207		14,869			Plurality.....			3,451		
						Per cent.....			70.80	29.20	
						Total vote.....			10,862		
3rd Dist.	W. C. Oates.	A. A. Mabson.	A. A. Sam- ford.	Sam- Strange.			W. H. Forney.	Arthur Bingham.	Forney.		
	Dem.	Rep.	Dem.	I. D.		7th Dist.	Dem.	Rep.	Dem.		
Barbour.....	2,721	1,578	1,006	18			1,316	234	319		
Bullock.....	122	749	611	2		Blount.....	1,941	517	567		
Coffee.....	760	58	329	...		Calhoun.....	1,391	179	223		
Dale.....	1,218	284	623	36		Cherokee.....	896	117	No ret'ns.		
Geneva.....	456	7	99	7		Cleburne.....	778	258	84		
Henry.....	1,760	204	584	17		DeKalb.....	231	162			
Lee.....	1,997	1,557	1,691	507		Etowah.....	1,217	347	264		
Russell.....	1,680	1,399	1,256	89		Marshall.....	932	77	87		
Total.....	10,614	5,636	6,199	676		Randolph.....	836	486	212		
Plurality.....	4,978		5,388			Shelby.....	1,459	838	462		
Per cent.....	65.04	34.53	88.43	9.64		St. Clair.....	942	495	No ret'ns.		
Scattering.. 69			135			Talladega.....	1,657	1,758	435		
Total vote.....	16,319		7,010			Total.....	13,836	5,510	2,658		
						Plurality.....	8,126				
						Per cent.....	71.22	28.77			
						Scattering.....			94		
						Total vote.....	19,146				
4th Dist.	J. Q. Shelley.	J. Q. Smith.	Stevens.	Shel- ley.	Haral- son.		Jos. Wheeler.	W. M. Lowe.	Garth.	Lowe.	
	Dem.	Rep.	Rep.	Dem.	Rep.	8th Dist.	Dem.	Gr.	Dem.	I. D.	
Dallas.....	1,669	1,353	92	3,171	891	Colbert.....	1,237	1,237	847	608	
Hale.....	1,736	1,043	442	1,448	468	Franklin.....	611	400	239	489	
Lowndes.....	1,649	1,621	477	561	1,198	Jackson.....	1,948	1,680	1,370	1,697	
Perry.....	2,293	1,389	692	2,367	1,429	Lauderdale.....	1,709	1,322	783	417	
Wilcox.....	1,854	1,264	.....	967	2,559	Lawrence.....	1,517	1,993	876	1,480	
Total.....	9,301	6,650	1,693	8,514	6,545	Limestone.....	1,569	1,704	1,016	1,497	
Plurality.....	2,651			1,969		Madison.....	2,825	3,501	2,221	3,548	
Per cent.....	52.71	37.68	9.59	55.38	42.57	Morgan.....	1,392	928	927	737	
Scattering.. 814						Total.....	12,808	12,765	8,279	10,323	
Total vote.....	17,644			15,373		Plurality.....	43			2,044	
						Per cent.....	50.08	49.91	43.97	55.99	
						Total vote.....	25,573		18,602		
The Legislature of 1880-81 stands:											
	Dem.	Rep.	I. D.	Gr.	D. Maj.						
Senate.....	33	...	...	...	33						
House.....	93	1	3	3	86						
Joint Ballot...126	1	3	3	3	119						

## ARIZONA TERRITORY.—Delegate in Congress.

COUNTIES.—7.	1880.		1878.	
	G. H. Oury. Dem.	M. W. Stewart. Rep.	Aggregate vote of the Terri- tory.	Per cent.
Apache.....	309	290	1,452	32.54
Maricopa.....	644	368	1,097	24.59
Mohave.....	132	137	1,090	24.43
Pima.....	1,692	1,722	822	18.42
Pinal.....	541	254		
Yavapai.....	608	713		
Yuma.....	169	122		
Total.....	4,095	3,606		
Majority.....	489			
Per cent.....	53.17	46.82	Total vote.....	4,461
Total vote.....	7,701		Campbell's plurality....	355

## ARKANSAS.—State Ticket.

COUNTIES.—74.	PRESIDENT.					COUNTIES.—74.	PRESIDENT.				
	1880.			1876.			1880.			1876.	
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Til- den. Dem.	Hayes Rep.		Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Til- den. Dem.	Hayes Rep.
Arkansas .....	861	716	1	929	737	Little River.....	491	547	5	337	415
Ashly.....	727	672	.....	907	665	Logan.....	1,155	827	17	874	545
Baxter.....	607	156	60	371	69	Lonoke.....	1,001	599	4	1,195	648
Benton.....	1,964	298	179	1,918	376	Madison.....	735	414	36	738	452
Boone.....	1,134	325	21	1,008	218	Marion.....	654	120	63	586	83
Bradley.....	575	178	156	574	209	Miller.....	884	735	3	659	634
Calhoun.....	471	270	35	459	290	Mississippi.....	536	398	.....	590	302
Carroll.....	387	399	28	692	324	Monroe.....	715	963	.....	637	758
Chicot.....	266	1,562	.....	488	1,512	Montgomery....	445	142	13	273	114
Clark.....	1,263	880	53	1,357	796	Nevada.....	936	372	863	1,154	392
Clay.....	590	73	2	499	26	Newton.....	320	340	58	268	329
Columbia.....	1,173	582	62	1,275	725	Ouachita.....	858	929	231	1,006	1,002
Conway.....	908	1,020	2	772	556	Perry.....	187	175	21	174	118
Craighead.....	574	83	.....	483	67	Phillips.....	924	2,367	5	982	2,967
Crawford.....	1,138	974	48	954	663	Pike.....	346	152	88	324	217
Crittenden.....	239	913	.....	277	1,059	Poinsett.....	265	23	.....	223	45
Cross.....	464	299	1	444	247	Polk.....	334	48	.....	363	36
Dallas.....	495	296	8	568	231	Pope.....	1,156	376	87	1,124	364
Desha.....	.....	.....	.....	206	675	Prairie.....	749	504	22	729	421
Dorsey.....	514	281	302	804	287	Pulaski.....	1,971	3,351	120	2,170	3,245
Drew.....	888	563	9	1,096	715	Randolph.....	905	147	.....	995	98
Faulkner.....	1,097	469	127	754	166	Saline.....	719	266	92	762	231
Franklin.....	1,583	468	23	1,111	273	Scott.....	609	205	87	634	202
Fulton.....	558	78	29	324	57	Searcy.....	452	566	3	229	356
Garland.....	814	566	75	723	479	Sebastian.....	1,639	1,074	2	1,402	910
Grant.....	478	105	25	372	83	Sevier.....	591	141	.....	505	120
Greene.....	515	23	.....	570	.....	Sharp.....	793	174	4	654	141
Hempstead.....	1,450	1,641	187	1,568	1,355	St. Francis.....	693	494	12	919	545
Hot Spring.....	609	208	35	387	131	Stone.....	417	50	15	341	45
Howard.....	884	453	16	790	222	Union.....	1,096	789	14	1,092	746
Independ'nce	1,463	495	28	1,306	436	Van Buren.....	873	162	11	520	61
Izard.....	1,005	223	36	914	154	Washington.....	1,937	788	262	1,888	817
Jackson.....	883	500	18	967	378	White.....	1,922	301	150	1,690	232
Jefferson.....	885	3,196	.....	893	3,123	Woodruff.....	668	738	2	915	761
Johnson.....	1,098	279	41	1,039	191	Yell.....	1,331	669	25	975	497
Lafayette.....	315	544	50	389	581						
Lawrence.....	800	104	20	723	4	Total.....	60,489	41,661	4,079	58,071	38,669
Lee.....	539	995	2	673	976	Plurality.....	18,828			19,402	
Lincoln.....	468	848	79	672	931	Per cent.....	56.94	39.21	3.83	60.02	39.96
						Total vote.....		106,229		97,029	

In 1876, the Greenback ticket for President had 289 votes.

At the State Election Sept. 6, 1880, the vote for Governor stood: T. J. Churchill, Dem., 84,186; W. P. Parks, Rep., 31,424. Total, 115,609.

## ARKANSAS.—Representatives in Congress.

	1880.		1878.	
1st District.	Dunn.	John-son.	Dunn.	Opp.
	Dem.	Rep.	Dem.	
Arkansas.....	918	654	8,963	0
Clay .....	590	54		
Craighead .....	581	74		
Crittenden.....	265	908	No opposi-	
Cross .....	494	293	tion candi-	
Desha.....	297	806	date was	
Greene.....	514	21		
Independence.....	1,462	456	nominated	
Jackson.....	908	458	for Congress	
Lawrence.....	786	71		
Lee.....	538	998	in the First	
Lonoke.....	999	557	District,	
Mississippi.....	541	281	either in 1876	
Monroe.....	716	434	or in 1878.	
Phillips.....	917	2,359		
Poinsett.....	269	17		
Prairie.....	770	486		
Randolph.....	905	143		
St. Francis.....	715	475		
White.....	1,947	292		
Woodruff.....	666	575		
Total.....	15,753	10,407		
Majority.....	5,346			
Per cent.....	60.21	39.78		
Total vote...	26,160			

	1880.			1878.	
	J. K. Jones.	J. A. Williams.	R. K. Garland.	Stem-son.	Brad-ley.
2d District.	Dem.	Rep.	Gr.	Dem.	Gr.
Ashley.....	726	673	.....	471	452
Bradley.....	569	165	138	546	253
Calhoun.....	468	268	58	441	243
Chicot.....	255	1,547	.....	157	235
Clark.....	1,246	801	153	.....	.....
Columbia.....	1,199	474	179	777	302
Dallas.....	493	296	10	266	143
Dorsey.....	501	278	323	486	398
Drew.....	885	520	85	893	275
Grant.....	476	99	31	416	44
Hempstead.....	1,452	1,551	254	1,050	968
Hot Spring.....	604	204	54	.....	.....
Howard.....	864	263	228	593	292
Jefferson.....	378	3,191	7	1,189	1,570
Lafayette.....	295	486	134	228	451
Lincoln.....	466	851	82	601	414
Little Riv'r.....	486	5	555	81	262
Miller.....	884	730	7	347	220
Nevada.....	904	275	995	858	334
Osachita.....	853	849	316	751	805
Pike.....	342	152	144	.....	.....
Sevier.....	586	66	88	238	146
Union.....	1,085	779	86	837	583
Total.....	16,517	14,513	3,920	11,226	8,399
Plurality.....	2,004			28,27	
Per cent.....	47.25	41.52	11.21	57.20	42.71
Total v...	34,960			19,626	

	1880.		1878.	
	J. E. Cravens.	Thos. Boles.	Cravens.	Rice.
3d District.	Dem.	Rep.	Dem.	Gr.
Conway.....	909	1,018	.....	.....
Clark.....	.....	.....	544	512
Crawford.....	1,113	1,010	567	668
Faulkner.....	1,082	530	317	295
Franklin.....	1,518	526	824	187
Garland.....	794	662	196	464
Hot Springs.....	.....	.....	276	124
Johnson.....	1,068	291	747	162
Logan.....	1,141	860	588	460
Montgomery.....	431	173	138	96
Perry.....	147	218	91	83
Pike.....	.....	.....	188	68
Polk.....	333	48	194	73
Pope.....	1,146	401	.....	.....
Pulaski.....	1,892	3,434	710	2,160
Saline.....	711	287	354	227
Sebastian.....	1,625	1,086	682	723
Scott.....	586	276	288	241
Yell.....	1,265	742	498	328
Total.....	15,781	11,592	7,202	6,868
Majority.....	4,229		334	
Per cent.....	57.73	42.26	51.11	48.87
Total vote.....	27,393		14,070	

	1880.			1878.	
	T. M. Gunter.	Sam. Peel.	S. Murphy.	Gunter.	Cun-ningham.
4th Dist.	Dem.	Dem.	Rep.	Dem.	I. D.
Baxter.....	367	277	161	203	65
Benton.....	788	1,382	281	499	515
Boone.....	784	340	351	470	242
Carroll.....	627	307	371	274	150
Conway.....	.....	.....	.....	282	23
Fulton.....	176	426	67	94	343
Izard.....	491	563	221	243	131
Madison.....	663	105	437	514	120
Marion.....	509	201	126	247	137
Newton.....	241	109	351	96	59
Pope.....	.....	.....	.....	482	15
Searcy.....	382	76	567	191	84
Sharp.....	421	397	157	241	173
Stone.....	179	259	66	73	65
Van B.....	339	570	153	209	172
Wash'n.....	1,430	719	816	1,253	405
Total.....	7,387	5,731	4,125	5,361	2,639
Plur'ty.....	1,656			2,792	
Per cent.....	42.84	33.23	23.92	60.10	29.08
Tot. v.....	17,243			8,969	

## The Legislature of 1881-83 stands:

	Dem.	Gr.	Rep. Gr.	Dem. maj.
Senate.....	29	2	...	27
House.....	81	...	12	69
Joint Ballot.....	110	2	12	96

## CALIFORNIA.—State Ticket.

COUNTIES.—52.	PRESIDENT.				GOVERNOR.		
	1880.		1876.		1879.		
	Garfield. Rep.	Hancock. Dem.	Hayes. Rep.	Tilden. Dem.	Perkins. Rep.	Glenn. Dem. & H. B.	White. Work- ingman.
Alameda.....	5,897	8,898	4,949	8,348	5,179	1,418	3,067
Alpine.....	66	41	110	65	111	59	9
Amador.....	1,345	1,411	1,172	1,315	1,083	1,136	325
Butte.....	1,814	1,830	1,665	1,635	1,715	1,474	233
Calaveras.....	1,157	1,138	886	936	770	748	654
Colusa.....	882	1,608	766	1,469	659	1,506	102
Contra Costa.....	1,302	1,009	1,184	858	919	670	558
Del Norte.....	263	297	186	228	269	102	184
El Dorado.....	1,419	1,519	1,331	1,441	1,163	1,126	402
Fresno.....	613	1,135	338	958	285	951	114
Humboldt.....	1,490	735	1,637	1,127	1,317	365	1,327
Inyo.....	321	274	343	875	252	295	19
Kern.....	463	662	556	844	328	777	58
Lake.....	454	677	389	703	340	789	182
Lassen.....	323	301	256	227	287	424	21
Los Angeles.....	2,914	2,852	3,042	3,616	1,330	2,743	2,093
Marin.....	760	561	651	619	658	322	387
Mariposa.....	432	598	365	554	317	615	86
Mendocino.....	969	1,314	929	1,283	752	1,398	176
Merced.....	516	737	558	804	343	578	162
Modoc.....	370	463	208	322	272	365	6
Mono.....	913	822	153	125	786	494	391
Monterey.....	1,260	1,210	1,183	1,012	839	750	787
Napa.....	1,199	1,084	1,153	965	960	833	529
Nevada.....	2,241	2,028	2,300	1,905	1,755	824	1,490
Placer.....	1,643	1,416	1,610	1,278	1,213	759	828
Plumas.....	698	645	584	502	702	500	100
Sacramento.....	3,794	2,815	3,839	2,485	3,504	1,370	1,422
San Benito.....	429	645	435	664	229	621	247
San Bernardino.....	730	711	674	607	509	636	383
San Diego.....	743	545	794	668	627	678	108
San Francisco.....	19,080	21,477	21,172	20,399	18,958	3,916	18,608
San Joaquin.....	2,568	2,409	2,272	1,850	2,078	1,838	609
San Luis Obispo.....	830	730	772	944	631	646	66
San Mateo.....	760	719	871	696	647	424	522
Santa Barbara.....	907	703	1,174	744	755	586	680
Santa Clara.....	3,113	2,820	3,326	3,065	2,703	1,329	1,988
Santa Cruz.....	1,236	1,100	1,537	1,132	901	800	750
Shasta.....	868	878	625	641	576	808	240
Sierra.....	997	560	917	511	826	457	225
Siskiyou.....	800	900	718	861	666	917	116
Solano.....	1,963	1,959	1,952	1,753	1,625	918	1,162
Sonoma.....	2,290	2,628	2,432	2,907	1,611	2,523	620
Stanislaus.....	752	1,161	802	1,097	593	994	74
Sutter.....	602	592	550	553	670	470	121
Tehama.....	868	954	646	675	517	864	112
Trinity.....	664	468	388	408	430	307	152
Tulare.....	917	1,308	966	1,370	611	1,259	186
Tuolumne.....	922	1,000	809	917	728	579	400
Ventura.....	599	506	608	591	321	737	148
Yolo.....	1,256	1,372	1,233	1,369	1,027	1,161	332
Yuba.....	1,165	1,185	1,251	1,076	1,073	594	525
Totals.....	80,348	80,426	79,269	76,464	67,970	47,562	44,620
Plurality.....		78	2,806		20,408		
Per cent.....	49.99	50.00	50.90	49.10	42.44	29.69	27.66
Total vote.....		164,226		155,777		180,152	

NOTE.—In California, in 1880, five Democratic Electors for President and one Republican Elector were chosen: Judge Terry, one of the Democratic Electors at Large, running behind the ticket. The vote above given is on the Elector at Large of each party receiving the highest vote—i. e., Egerton, Republican (elected), and Wallace, Democrat.

In 1880, the Greenback Electoral ticket received 3,392 votes, and there were 60 scattering.

In 1876, Cooper, Greenback Presidential Candidate, received 44 votes.

## CALIFORNIA--Representatives in Congress.

	1880.		Sept. 3, 1879.			
1st District.	Horace Davis.	W. S. Davis.	Sum-ner.	Barbour.		
	Rep.	Dem.	Rep.	Dem.	Work.	
San Francisco.....	19,496	21,006	20,074	2,942	18,460	
Plurality.....		1,509	1,614			
Per cent.....	47.33	51.00	48.59	7.09	44.50	
Scattering.....		633				
Total vote....	41,184		41,476			

	1880.		Sept. 3, 1879.			
2d District.	H. F. Page.	T. R. Glasscock.	Page.	Clunie.	Williams.	
	Rep.	Dem.	Rep.	Dem.	Work.	
Alameda.....	5,646	4,087	5,361	2,861	772	
Alpine.....	66	41	118	43	4	
Amador.....	1,348	1,398	1,108	1,160	128	
Calaveras.....	1,270	1,161	1,019	754	266	
Contra Costa.....	1,278	1,025	937	841	289	
El Dorado.....	1,394	1,525	1,157	1,058	389	
Nevada.....	1,671	1,364	1,663	963	1,339	
Placer.....	1,645	1,418	1,185	919	693	
Sacramento.....	3,778	2,827	3,679	1,516	1,106	
San Joaquin.....	2,515	2,430	2,486	1,909	20	
Tuolumne.....	918	1,006	783	723	208	
Total.....	21,529	18,282	19,386	12,847	5,139	
Plurality.....	3,247		6,539			
Per cent.....	54.00	45.86	51.87	34.37	13.75	
Scattering.....		53				
Total vote....	80,864		37,372			

The Legislature of 1880-81 stands:

	Rep.	Dem.	Rep. maj. & Work- ingman.
Senate.....	22	18	4
House.....	41	39	2
Joint ballot.....	63	57	6

	1880.		Sept. 3, 1879.			
3d District.	G. A. Knight.	C. P. Berry.	McKenna.	Berry.		
	Rep.	Dem.	Rep.	Dem.		
Butte.....	1,814	1,829	1,836	1,575		
Colusa.....	854	1,634	669	1,567		
Del Norte.....	218	249	255	296		
Humboldt.....	1,378	684	1,419	1,575		
Lake.....	486	768	412	909		
Lassen.....	519	343	416	301		
Marin.....	760	561	823	408		
Mendocino.....	969	1,314	904	1,425		
Modoc.....	351	463	302	508		
Napa.....	1,199	1,084	1,524	802		
Plumas.....	698	645	740	540		
Shasta.....	868	878	798	762		
Sierra.....	990	551	922	504		
Slakiyou.....	768	807	718	960		
Solano.....	1,967	1,950	2,142	1,334		
Sonoma.....	2,305	2,621	1,800	2,476		
Sutter.....	555	641	678	586		
Tehama.....	868	954	659	850		
Trinity.....	664	458	457	387		
Yolo.....	1,256	1,372	1,169	1,205		
Yuba.....	1,123	1,229	1,127	1,064		
Total.....	20,408	21,035	19,770	20,018		
Plurality.....		627		248		
Per cent.....	49.20	50.71	49.68	50.31		
Scattering.....		53				
Total vote....	41,476		39,788			

	1880.		Sept. 3, 1879.			
4th District.	R. Pacheco.	Wallace Leach.	Pacheco.	Leach.	Ayers.	
	Rep.	Dem.	Rep.	Dem.	Work.	
Fresno.....	586	1,103	864	871	93	
Inyo.....	266	199	300	263	3	
Kern.....	443	641	400	653	79	
Los Angeles.....	2,749	2,350	2,963	1,706	2,355	
Mariposa.....	185	291	278	566	20	
Merced.....	529	692	425	511	146	
Mono.....	880	652	770	591	307	
Monterey.....	1,246	1,119	862	613	798	
San Benito.....	408	612	298	299	400	
S. Bernardino.....	680	606	627	517	385	
San Diego.....	626	567	568	622	178	
S. Luis Obispo.....	832	559	851	321	758	
San Mateo.....	770	634	696	162	741	
Santa Barbara.....	980	559	853	348	846	
Santa Clara.....	3,079	2,768	2,737	1,171	1,955	
Santa Cruz.....	1,173	981	972	439	872	
Stanislaus.....	744	1,164	651	1,006	14	
Tulare.....	741	1,121	718	1,064	273	
Ventura.....	554	485	438	356	306	
Total.....	17,398	17,263	15,171	12,069	10,529	
Plurality.....	135		3,102			
Per cent.....	50.19	49.80	40.16	31.95	27.87	
Total vote....	34,661		37,769			

## COLORADO.—State Ticket and Representative in Congress.

COUNTIES.—31.	PRESIDENT.			SUP. C'T RT JUDGE.			REPRESENTATIVE IN CONGRESS.					
	1880.			1879.			1880.			1878.		
	Garfield. Rep.	Hancock. Dem.	Wheeler. Gr.	Beck. Rep.	Richmond. Dem.	Saulsbury. Gr.	Belford. Rep.	Morrison. Dem.	Murray. Gr.	Belford. Rep.	Patterson. Dem.	Childs. Gr.
Arapahoe.....	4,214	3,582	102	2,419	1,163	185	4,203	3,554	146	2,262	1,473	248
Bent.....	174	242	6	141	231	.....	171	244	4	179	235	6
Boulder.....	1,313	796	293	1,217	379	253	1,252	769	359	1,040	656	575
Chaffee.....	334	379	.....	318	285	.....	293	338	.....	.....	.....	.....
Clear Creek.....	1,567	961	83	1,132	710	74	1,464	1,049	81	1,083	877	192
Conejos.....	608	611	2	343	377	.....	630	589	4	401	480	13
Costilla.....	1,135	1,188	17	332	267	5	1,170	1,140	20	335	248	.....
Custer.....	1,297	1,061	36	707	624	.....	1,273	1,068	38	236	227	15
Douglas.....	331	282	1	260	267	.....	327	281	6	239	227	20
Elbert.....	176	195	6	169	169	4	180	192	6	150	163	21
El Paso.....	1,151	580	30	794	343	1	1,152	574	35	858	361	23
Fremont.....	606	530	65	399	348	.....	609	525	66	333	234	79
Gitlin.....	1,236	805	26	1,064	501	6	1,177	846	27	1,097	640	206
Grand.....	121	87	4	45	39	.....	121	91	.....	34	44	1
Gunnison.....	1,012	1,060	7	271	188	.....	995	1,073	10	44	48	.....
Hinsdale.....	421	361	.....	237	210	.....	422	340	.....	308	292	56
Jefferson.....	466	532	15	424	497	.....	473	523	16	444	491	231
Jefferson.....	832	790	57	597	598	76	828	791	61	505	511	126
Lake.....	3,801	4,197	142	2,632	1,363	1	3,816	4,074	201	966	999	.....
La Plata.....	269	345	.....	105	124	.....	255	343	4	130	139	119
Larimer.....	646	388	178	410	258	109	640	364	201	369	362	14
Las Animas.....	586	1,314	44	158	1,254	250	530	1,293	43	629	1,045	26
Ouray.....	479	418	6	342	302	.....	471	434	6	316	356	3
Park.....	698	598	31	395	453	.....	706	590	31	320	235	20
Pueblo.....	824	860	.....	473	828	.....	822	861	.....	490	600	3
Rio Grande.....	298	198	.....	210	101	.....	300	195	.....	251	159	.....
Routt.....	39	19	.....	4	6	.....	30	19	.....	21	29	.....
Saguache.....	509	371	4	192	167	.....	507	377	3	181	143	.....
San Juan.....	224	196	5	292	256	12	220	205	5	277	294	47
Summit.....	1,289	1,328	24	320	308	1	1,257	1,361	26	191	106	6
Weld.....	804	373	251	508	116	270	775	353	292	605	329	281
Total.....	27,450	24,647	1,435	16,920	12,702	1,246	27,069	24,476	1,691	14,294	12,003	2,329
Plurality.....	2,803	.....	.....	4,218	.....	.....	2,593	.....	.....	2,291	.....	.....
Per cent.....	51.27	46.04	2.69	54.80	41.14	4.03	50.84	45.97	3.17	49.93	41.93	8.38
Total vote.....	52,532	.....	.....	30,871	.....	.....	53,236	.....	.....	28,626	.....	.....

The Colorado Legislature of 1881-82 stands:

	Rep.	Dem.	Dem. maj.
Senate.....	20	6	14
House.....	36	13	23
Joint Ballot.....	56	19	37

The Connecticut Legislature of 1882 stands:

	Rep.	Dem.	Ind.	Rep. maj.
Senate.....	17	7	...	10
House.....	149	96	2	50
Joint Ballot.....	166	103	2	60

## CONNECTICUT.—State Ticket.

COUNTIES.—8.	PRESIDENT.			GOVERNOR.							
	1880.			1876.		1880.			1878.		
	Garfield. Rep.	Hancock. Dem.	Wheeler. Gr.	Hayes. Rep.	Tilden. Dem.	Bigelow. Rep.	Engelsh. Dem.	Baldwin. Gr.	Andrews. Rep.	Hubbard. Dem.	Atwater. Gr.
Hartford.....	13,919	12,988	234	12,311	13,537	13,943	12,933	238	10,650	10,598	1,449
New Haven.....	15,713	17,893	212	13,180	15,629	15,783	17,836	209	10,603	10,502	3,969
New London.....	7,766	6,642	144	7,173	6,620	7,719	6,646	145	6,590	4,239	1,185
Fairfield.....	11,996	12,063	88	10,210	11,410	11,988	12,063	107	8,803	8,241	1,436
Windham.....	4,596	2,880	18	4,324	2,822	4,588	2,979	16	3,291	2,316	265
Litchfield.....	5,944	5,886	107	5,237	5,921	5,917	5,891	107	4,639	5,316	361
Middlesex.....	4,172	3,719	58	3,865	3,657	4,164	3,707	59	3,117	2,967	219
Tolland.....	2,967	2,344	7	2,734	2,338	2,968	2,338	7	2,274	2,206	30
Total.....	67,073	84,417	868	59,034	61,934	67,070	84,293	847	48,867	46,385	6,314
Plurality.....	2,656	.....	.....	2,900	.....	2,777	.....	.....	2,481	.....	.....
Per cent.....	50.51	48.51	.65	48.32	50.70	50.52	48.43	.65	46.61	44.29	7.93
Scattering.....	.....	412	.....	1,184	.....	434	.....	.....	1,175	.....	.....
Total vote.....	132,770	.....	.....	122,152	.....	132,748	.....	.....	104,741	.....	.....

At the election of Nov., 1881, for Representatives, and two-thirds of the Senate, the Republicans carried the State by reduced majorities in both branches.

1880.						1878.			1890.						1878.		
1st Dist.		Buck. Beach.		Haw- ley. Rep.	Gr.	Lan- ders. Dem.			2d Dist.		Wait.	Saw- yer. Dem.	Wait.	Car- ter. Dem.	Palmer. Gr.		
Hartford.....	14,058	12,794	11,768	9,783	987				New London	7,512	6,257	5,876	5,084	264			
Tolland.....	2,990	2,320	2,417	2,116	8				Windham....	4,587	2,868	3,360	2,487	111			
Total.....	17,048	15,114	14,185	11,899	995				Total.....	12,099	9,125	9,236	7,571	875			
Plurality.....	1,934		2,286						Plurality.....	2,974		1,665					
Per cent.....	52.62	46.65	52.20	43.86	3.66				Per cent.....	56.08	42.29	53.75	44.06	2.17			
Scattering...		235		94					Scattering...		351						
Total vote.		32,397		27,173					Total vote..		21,575		17,182				
1880.						1878.			1890.						1878.		
3d Dist.		Wallace. Rep.	Phelps. Dem.	Douglas. Rep.	Phelps. D. & G.				4th Dist.		Miles	Feet.	Miles.	Brug- gerhof. Dem.	Tay- gerhof. Gr.		
New Haven	15,941		17,829	10,948	13,451				Fairfield.....	12,077	11,964	9,139	7,999	1,431			
Middlesex..	4,127		3,803	3,283	3,053				Litchfield....	6,091	5,870	4,977	5,030	417			
Total.....	20,068		21,632	14,231	16,504				Total.....	18,169	17,834	14,109	12,929	1,848			
Plurality.....			1,564		2,273				Plurality.....		534		1,180				
Per cent.....	47.97		51.71	45.83	53.18				Per cent.....	50.40	48.92	48.70	44.62	6.37			
Scattering...			133		294				Scattering..		240			98			
Total vote			41,833		31,029				Total vote		36,042		28,973				

1880.					1878.				
COUNTIES.—36.					COUNTIES.—36				
Pettl- grew. Rep.	McCor- mick. Dem.	Benn- nett. Rep.	Tripp. Dem.		Pettl- grew. Rep.	McCor- mick. Dem.	Benn- nett. Rep.	Tripp. Dem.	
Armstrong .....	.....	48	49		Lawrence .....	2,936	2,482	2,426	2,661
Barnes.....	358	163	69	18	Lincoln.....	887	170	635	200
Beadle.....	218	6	.....	.....	McCook.....	243	70	64	24
Bon Homme....	553	438	423	418	Minnehaha.....	1,656	93	840	503
Brookings .....	702	19	136	92	Moody.....	537	54	351	175
Brown.....	89	.....	.....	.....	Morton.....	.....	.....	58	19
Brule.....	74	26	.....	16	Pembina.....	483	597	298	123
Burleigh.....	449	813	213	529	Pennington.....	539	349	296	345
Cass.....	840	397	604	278	Richland.....	374	114	142	99
Charles Mix....	40	26	20	27	Spink.....	245	.....	.....	.....
Clay.....	365	224	470	514	Stutsman.....	266	155	33	44
Codington.....	386	51	54	80	Trail.....	647	284	447	87
Custer.....	260	196	18	54	Turner.....	491	155	268	231
Davison.....	290	115	5	27	Union.....	680	507	662	611
Deuel.....	321	9	190	32	Yankton.....	1,005	596	983	727
Grand Forks...	604	888	370	308	Total.....	18,796	9,340	10,455	8,493
Grant.....	566	28	66	.....	Plurality.....	9,456	.....	1,962	.....
Hamlin.....	176	6	13	17	Per cent.....	66.12	32.85	55.17	44.82
Hanson.....	165	83	34	32	Scattering.....	.....	290	.....	.....
Hutchinson....	476	119	178	68	Total vote....	28,426	.....	18,948	.....
Kingsbury.....	484	2	.....	.....					
Lake.....	421	105	163	90					

COUNTIES.—3.	PRESIDENT.				GOVERNOR.		Representative in Cong.			
	1880.		1876.		1878.		1880.		1878.	
	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hay's. Rep.	Hall. Dem.	Stewart. Gr.	Martin. Dem.	Houston. Rep.	Martin. Dem.	Jackson. Gr.
Kent.....	3,667	3,042	3,278	1,935	2,208	83	3,634	3,071	2,163	36
Newcastle.....	7,623	7,726	6,613	6,054	5,030	675	7,667	7,770	4,999	771
Sussex.....	3,893	3,382	3,480	2,763	3,492	2,127	3,765	3,496	3,414	2,15
Total.....	15,183	14,150	13,381	10,752	10,730	2,835	14,966	14,336	10,576	2,966
Plurality.....	1,033		2,629		7,896		630		7,610	
Per cent.....	51.75	48.23	55.44	44.56	79.40	20.60	51.07	48.92	78.10	22.90
Total vote.....	29,333		24,185		13,565		29,302		13,642	

In 1878 no Republican State or Congressional ticket was nominated.

## FLORIDA.—State Ticket.

COUNTIES.—39.	PRESIDENT.				GOVERNOR.			
	1880.		1876.		1880.		1876	
	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hayes. Rep.	Bloxham. Dem.	Conover. Rep.	Drew. Dem.	Stearns. Rep.
Jachua.....	1,519	1,845	1,267	1,984	1,554	1,799	1,260	1,977
Jaker.....	241	132	238	143	242	132	236	142
Jrevard.....	221	76	111	58	937	283	701	202
Jradford.....	923	303	703	202	234	62	104	63
Jalhoun.....	203	89	215	63	202	89	217	57
Jolumbia.....	1,013	818	903	718	1,014	817	902	718
Jlay.....	351	207	286	122	364	193	287	120
Jduval.....	1,509	2,611	1,437	2,367	1,587	2,517	1,502	2,298
Jade.....	32	23	5	9	32	22	5	8
Jescambia.....	1,462	1,302	1,426	1,602	1,466	1,296	1,431	1,588
Jfranklin.....	209	122	167	91	209	121	174	85
Jadsden.....	1,226	1,067	835	1,300	1,230	1,067	840	1,297
Jhamilton.....	748	448	617	330	754	449	614	326
Jhernando.....	652	167	579	144	663	160	583	134
Jhillsborough.....	937	220	790	186	960	193	794	182
Jholmes.....	341	3	300	16	344	3	300	16
Jackson.....	1,475	1,183	1,397	1,299	1,470	1,180	1,397	1,295
Jefferson.....	818	1,681	737	2,660	844	1,736	737	2,669
Jlafayette.....	352	75	309	62	352	75	310	62
Jleon.....	985	2,832	1,003	3,035	998	2,829	1,010	3,029
Jlevy.....	784	474	487	207	800	463	492	207
Jliberty.....	131	104	147	83	137	114	147	83
Jmadison.....	1,053	1,014	1,078	1,534	1,053	1,012	1,082	1,518
Jmanatee.....	604	162	262	26	617	146	262	27
Jmarion.....	1,070	1,530	958	1,552	1,084	1,515	963	1,547
Jmonroe.....	1,178	887	1,047	980	1,184	853	1,052	972
Jnassau.....	615	861	667	802	620	849	677	791
Jorange.....	1,066	386	908	208	1,085	350	930	182
Jputnam.....	749	750	605	586	766	712	619	574
Jpolk.....	508	9	456	6	510	9	443	12
Jsanta rosa.....	622	390	768	409	675	405	773	406
Jst. John's.....	608	354	501	338	697	263	511	169
Jsumter.....	716	268	506	173	619	343	504	335
Jsuwannee.....	794	514	626	458	795	513	629	455
Jtaylor.....	312	58	242	73	313	57	243	72
Jvolusia.....	491	323	460	186	510	294	480	161
Jwakulla.....	381	176	361	182	381	176	363	180
Jwalton.....	645	71	626	46	647	72	634	46
Jwashington.....	420	130	407	119	423	138	405	121
Total.....	27,964	23,654	24,434	24,340	28,372	23,307	24,613	24,116
Majority.....	4,310		94		5,065		497	
Per cent.....	54.17	45.82	50.09	49.90	54.90	45.09	50.50	49.49
Total vote.....	51,618		48,774		51,679		48,729	

The Legislature of 1881-82 stands: Democrats, 85; Republicans, 22; Vacancy, 1.

## FLORIDA.—Representatives in Congress.

1st District.	1880.		1878.		1st District.	1880.		1878.	
	Davidson. Dem.	Witherspoon. Rep.	Davidson. Dem.	Conover. Rep.		Davidson. Dem.	Witherspoon. Rep.	Davidson. Dem.	Conover. Rep.
Calhoun.....	204	89	167	50	Manatee.....	623	59	410	87
Escambia.....	1,464	1,298	1,210	1,176	Monroe.....	1,183	853	463	372
Franklin.....	208	121	165	91	Polk.....	510	7	375	.....
Gadsden.....	1,232	1,066	1,020	1,102	Santa Rosa.....	674	393	564	301
Hernando.....	665	155	452	10	Sumter.....	696	242	461	148
Hillsborough.....	947	199	672	6	Taylor.....	314	14	215	25
Holmes.....	339	3	297	7	Wakulla.....	381	176	314	177
Jackson.....	1,482	1,177	1,334	737	Walton.....	656	70	602	63
Jefferson.....	802	1,596	774	907	Washington.....	423	136	371	106
Jlafayette.....	360	29	253	35					
Jleon.....	868	2,839	782	2,446	Total.....	14,071	11,082	11,532	8,301
Jlevy.....	800	458	546	363	Majority.....	3,889		3,231	
Jliberty.....	140	103	130	93	Per cent.....	57.46	42.53	58.14	41.85
					Total vote.....	26,053		19,833	



## FLORIDA.—Representatives in Congress.—Continued.

1880.					1878.				
2d District.	Finley.	Bisbee.	Hull.	Bisbee.	2d District.	Finley.	Bisbee.	Hull.	Bisbee.
	Dem.	Rep.	Dem.	Rep.		Dem.	Rep.	Dem.	Rep.
Alachua.....	1,532	1,686	1,178	1,745	Nassau.....	616	859	622	769
Baker.....	241	132	256	158	Orange.....	1,076	374	823	218
Bradford.....	934	291	697	223	Putnam.....	757	741	616	622
Brevard.....	222	74	.....	.....	St. John's.....	606	354	532	346
Clay.....	364	194	307	112	Suwannee....	796	514	540	553
Columbia.....	1,016	815	908	803	Volusia.....	504	311	367	242
Dade.....	32	23	47	14	Total.....	13,105	11,953	9,639	9,626
Duval.....	1,538	2,584	1,129	2,213	Majority.....	1,152	.....	13	.....
Hamilton.....	751	450	609	418	Per cent.....	52.29	47.70	50.03	49.96
Madison.....	1,055	1,014	.....	.....	Total vote.....	25,058	.....	19,265	.....
Marion.....	1,085	1,585	1,008	1,190					

## GEORGIA.—State and Congressional Ticket.

1st DIST.	PRESIDENT.				CONGRESS.				GOV., 1880.	
	1880.		1878.		1880.		1878.		Majorities.	
	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hayes. Rep.	Black. Dem.	Collins. Rep.	Nichols. Dem.	Corker. Gr.	Colquitt. Dem.	Norwood. I. D.
Appling.....	295	122	413	132	291	127	348	93	250	.....
Bryan.....	223	121	352	778	221	123	177	112	.....	4
Bulloch.....	992	15	1,006	.....	1,000	15	759	.....	206	.....
Burke.....	983	1,214	1,021	268	1,011	2,105	581	1,542	526	.....
Camden.....	331	635	282	458	326	634	352	63	.....	60
Charlton.....	141	40	253	9	141	46	142	.....	224	.....
Chatham.....	3,413	2,139	2,222	1,552	3,413	2,139	2,086	1,778	.....	652
Clinch.....	368	94	549	116	367	94	236	164	152	.....
Echols.....	185	40	185	22	184	40	201	.....	.....	.....
Effingham.....	378	192	632	137	378	192	276	.....	147	.....
Emanuel.....	768	185	759	109	777	169	323	58	896	.....
Glynn.....	292	368	277	577	287	374	366	161	595	.....
Liberty.....	419	720	507	731	419	719	307	467	1,021	.....
McIntosh.....	200	598	310	670	195	602	129	362	602	.....
Pierce.....	275	195	332	268	276	195	404	122	457	.....
Scriven.....	1,131	318	1,000	194	1,194	256	592	.....	376	.....
Tatnall.....	562	113	590	55	556	113	427	31	514	.....
Ware.....	323	202	395	232	323	202	267	51	288	.....
Wayne.....	353	122	546	166	353	120	504	27	493	.....
Total.....	11,632	7,433	11,631	6,474	11,712	8,265	8,477	5,031	6,747	716
Majority.....	4,199	.....	5,157	.....	3,447	.....	8,448	.....	.....	.....
Per cent.....	61.01	38.98	64.24	35.75	58.69	41.37	62.75	37.24	.....	.....
Total vote	19,065	.....	18,105	.....	19,977	.....	13,508	.....	.....	.....

2ND DIST.	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hayes. Rep.	Turner. Dem.	Brimberry. Rep.	Smith. Dem.	Wade. Rep.	Colquitt. Dem.	Norwood. I. D.
Baker.....	554	341	816	209	579	297	616	88	377	.....
Berrien.....	845	46	896	35	847	35	762	21	.....	248
Brooks.....	984	739	1,111	174	1,145	555	703	489	615	.....
Calhoun.....	378	398	620	556	422	359	416	102	444	.....
Clay.....	515	881	742	352	652	246	342	52	414	.....
Colquitt.....	179	49	217	36	183	44	146	12	98	.....
Decatur.....	1,099	1,090	1,475	1,601	1,221	1,026	646	985	274	.....
Dougherty.....	367	1,031	528	414	595	802	511	97	1,017	.....
Early.....	737	239	637	96	745	241	320	.....	483	.....
Lowndes.....	746	660	857	586	801	574	686	537	144	.....
Miller.....	241	18	366	61	248	16	117	.....	111	.....
Mitchell.....	607	699	624	541	635	683	436	21	729	.....
Quitman.....	241	18	464	48	311	187	472	326	557	.....
Randolph.....	343	160	1,398	666	343	169	172	9	385	.....
Terrell.....	736	326	856	364	760	297	549	195	253	.....
Thomas.....	1,316	1,213	1,590	1,215	1,517	755	866	14	283	.....
Worth.....	491	132	629	179	492	131	866	695	258	.....
Total.....	10,299	7,643	13,826	7,133	11,496	6,417	8,126	3,642	6,442	248
Majority.....	2,656	.....	6,693	.....	5,079	.....	4,483	.....	.....	.....
Per cent.....	57.38	42.58	65.96	34.03	64.17	35.82	67.04	30.35	.....	.....
Scattering.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....
Tot. vote.	17,947	.....	20,989	.....	17,913	.....	11,678	.....	.....	.....

## GEORGIA.—State and Congressional Ticket.—Continued.

3RD DIST.	PRESIDENT.				CONGRESS.			Gov., 1880.		
	1880.		1880.		1880.		1878.	Majorities.		
	Han- cock. Dem.	Gar- field. Rep.	Tilden. Dem.	Hayes. Rep.	Cook. Dem.	Parker Rep.	Cooke. Dem.	Col- quitt. Dem.	Nor- wood I. D.	
Coffee.....	235	.....	370	18	224	.....	108	20	.....	
Dodge.....	863	65	456	170	360	72	186	34	.....	
Dooly.....	835	251	1,460	294	837	249	188	541	.....	
Irwin.....	235	.....	305	.....	230	18	101	100	.....	
Lee.....	263	715	398	726	246	613	100	797	.....	
Macon.....	708	748	952	702	693	291	340	341	.....	
Montgom'ry	246	72	503	15	241	72	97	214	.....	
Pulaski.....	823	448	1,354	192	801	445	168	853	.....	
Schley.....	376	144	400	289	298	44	167	340	.....	
Stewart.....	640	281	924	309	751	152	178	700	.....	
Sumter.....	986	1,167	1,670	845	1,052	768	481	1,210	.....	
Taylor.....	572	324	702	420	563	277	146	287	.....	
Telfair.....	268	63	438	37	261	54	167	153	.....	
Webster.....	301	164	467	305	276	173	106	48	.....	
Wilcox.....	294	16	335	26	289	17	95	103	.....	
Total.....	7,140	4,458	10,374	4,348	7,122	3,245	2,628	5,741	.....	
Majority.....	2,682	.....	6,026	.....	3,877	.....	.....	.....	.....	
Per cent.....	61.56	38.43	70.46	29.53	68.69	31.30	99.73	.....	.....	
Scattering.....	.....	.....	.....	.....	.....	.....	6	.....	.....	
Total vote	11,598	.....	14,722	.....	10,367	.....	2,634	.....	.....	
4TH DIST.	Han- cock. Dem.	Gar- field. Rep.	Tilden. Dem.	Hayes. Rep.	Buch- anan. Dem.	Pou. I. D.	Harris. Dem.	Persons I. D.	Col- quitt. Dem.	Nor- wood I. D.
Campbell ...	576	345	858	369	472	439	409	873	192	.....
Carroll.....	1,240	329	1,756	320	1,324	479	1,302	728	246	.....
Chatta'chee	822	309	638	188	215	406	229	591	284	.....
Ooweta.....	1,381	1,285	1,501	1,233	1,513	1,026	946	2,034	1,603	.....
Douglas.....	.....	124	610	152	490	171	334	506	559	.....
Harris.....	1,036	893	1,246	898	971	949	1,137	1,070	245	.....
Heard.....	617	264	738	268	537	332	656	571	412	.....
Marion.....	497	236	581	338	443	249	307	844	409	.....
Meriwether.	1,028	888	1,397	714	1,021	423	1,450	1,333	919	.....
Muscogee...	1,511	980	1,928	464	1,092	1,323	1,580	1,091	.....	879
Talbot.....	719	713	984	526	825	596	445	1,845	688	.....
Troup.....	1,139	798	2,007	357	1,095	831	1,206	1,851	774	.....
Total.....	10,548	7,114	14,144	5,827	9,998	7,224	10,101	13,336	6,331	879
Majority.....	3,434	.....	8,317	.....	2,774	.....	.....	3,235	.....	.....
Per cent.....	59.51	40.13	70.82	29.17	58.06	41.94	43.14	56.84	.....	.....
Scattering...	.....	62	.....	.....	.....	.....	.....	.....	.....	.....
Tot. vote..	17,724	.....	19,971	.....	17,222	.....	23,437	.....	.....	.....
5TH DIST.	Han- cock. Dem.	Gar- field. Rep.	Tilden. Dem.	Hayes. Rep.	Ham- mond. Dem.	Clark. Rep.	Ham- mond. Dem.	Arnold. Gr.	Col- quitt. Dem.	Nor- wood I. D.
Crawford....	388	175	1,099	95	449	84	1,013	60	428	.....
Clayton.....	382	148	888	389	374	55	531	453	373	.....
DeKalb.....	870	833	1,397	410	870	279	607	504	.....	8
Fayette.....	499	183	668	426	511	149	461	323	135	.....
Fulton.....	3,045	2,231	4,239	2,279	3,071	2,139	2,214	2,746	230	.....
Henry.....	690	506	1,212	912	690	503	554	720	763	.....
Houston.....	1,382	809	2,146	1,881	1,478	809	736	798	1,384	.....
Milton.....	460	46	710	16	446	44	596	209	308	.....
Monroe.....	1,812	1,023	1,887	1,023	1,408	1,009	1,434	532	1,735	.....
Pike.....	1,070	733	1,553	683	1,100	659	1,062	703	730	.....
Spalding.....	749	863	1,100	610	759	819	599	800	686	.....
Upson.....	789	597	1,105	749	791	584	862	337	786	.....
Total.....	11,636	7,647	18,004	9,473	11,947	7,138	10,269	8,196	7,508	8
Majority.....	3,989	.....	8,531	.....	4,814	.....	2,073	.....	.....	.....
Per cent.....	60.29	39.62	65.52	34.47	62.61	37.38	55.61	44.38	.....	.....
Scattering.....	.....	14	.....	.....	.....	.....	.....	.....	.....	.....
Tot. vote...	19,297	.....	27,477	.....	19,079	.....	18,465	.....	.....	.....

## 208 GEORGIA.—State and Congressional Ticket.—Continued.

6TH DIST.	PRESIDENT.				CONGRESS.		GOV., 1880.	
	1880.		1876.		1880.	1878.	Majorities.	
	Han- cock. Dem.	Gar- field. Rep.	Tilden. Dem.	Hayes. Rep.	Blount Dem.	Blount. Dem.	Col- quitt Dem.	Nor- wood I. D.
Baldwin.....	860	317	855	50	847	169	938	.....
Bibb.....	1,588	908	3,417	1,281	1,546	733	340	.....
Butts.....	672	403	743	367	667	298	380	.....
Jasper.....	524	267	842	362	525	254	400	.....
Jones.....	504	520	770	520	594	142	909	.....
Laurens.....	534	155	776	256	572	227	518	.....
Newton.....	743	581	1,101	942	938	226	1,010	.....
Putnam.....	627	1	910	40	619	203	876	.....
Rockdale.....	464	243	743	286	465	228	652	.....
Twiggs.....	196	362	488	467	195	66	550	.....
Walton.....	855	279	1,363	2	851	365	760	.....
Wilkinson.....	557	72	1,154	107	554	281	250	.....
Total.....	8,124	4,104	13,192	4,680	8,373	3,192	7,581	.....
Majority.....	4,020		8,512			3,174		.....
Per cent.....	66.43	33.56	73.81	26.18		99.43		.....
Scattering.....				18				.....
Tot. vote.....	12,228		17,872		8,373	3,210		.....

7TH DIST.	Han- cock. Dem.	Gar- field. Rep.	Tilden. Dem.	Hayes. Rep.	Clem- ents. Dem.	Fel- ton. I. D.	Les- ter. Dem.	Fel- ton. I. D.	Col- quitt Dem.	Nor- wood I. D.
Bartow.....	1,918	827	2,447	892	752	1,973	821	2,505	.....	606
Catoosa.....	488	65	688	111	441	190	597	283	.....	98
Chatt'nooga.....	1,168	206	1,155	231	1,010	409	1,009	446	.....	634
Cherokee.....	1,813	125	1,705	112	775	1,192	792	1,530	.....	110
Cobb.....	1,980	559	2,456	753	1,404	1,168	1,526	1,797	.....	300
Dade.....	459	83	494	22	463	105	537	102	.....	150
Floyd.....	2,251	892	2,316	1,228	1,803	1,380	1,930	1,968	.....	723
Gordon.....	1,248	184	1,800	176	730	836	926	1,012	.....	29
Haralson.....	399	82	507	34	328	233	322	458	.....	49
Murray.....	933	95	1,036	75	682	427	775	563	.....	738
Paulding.....	952	258	1,083	193	653	611	876	884	.....	150
Polk.....	1,066	508	1,142	530	651	956	740	1,065	.....	75
Walker.....	1,194	341	1,206	396	1,070	559	1,206	709	.....	154
Whitfield.....	907	172	1,367	405	810	708	914	1,003	.....	653
Total.....	16,774	4,377	19,402	5,156	11,572	10,727	12,965	14,315	3,635	891
Majority.....	12,397		14,246		845			1,350		
Per cent.....	78.17	20.39	79.00	20.99	51.89	48.10	47.52	52.47		
Scattering.....		307								
Total vote.....	21,458		24,558		22,299		27,280			

8TH DIST.	Han- cock. Dem.	Gar- field. Rep.	Tilden. Dem.	Hayes. Rep.	Steph- ens. Dem.	Steph- ens. Dem.	Col- quitt Dem.	Nor- wood I. D.
Columbia.....	244	.....	526	.....	232	46	232	.....
Elbert.....	827	28	871	.....	793	296	1,027	.....
Glascock.....	212	8	375	27	208	52	256	.....
Greene.....	755	202	1,100	100	724	486	1,743	.....
Hancock.....	583	383	925	367	660	180	724	.....
Hart.....	461	184	763	105	482	199	763	.....
Jefferson.....	625	308	969	756	614	148	1,209	.....
Johnson.....	259	4	368	80	218	141	251	.....
Lincoln.....	277	.....	546	.....	266	71	44	.....
McDuffie.....	351	60	660	4	398	99	732	.....
Oglethorpe.....	637	158	956	230	747	471	765	.....
Richmond.....	2,430	1,497	3,427	1,030	2,930	787	937	.....
Tallaferry.....	355	390	454	213	715	248	797	.....
Warren.....	572	266	723	360	770	149	532	.....
Washington.....	1,071	939	884	405	968	169	1,743	.....
Wilkes.....	727	193	1,139	2	616	131	923	.....
Total.....	10,386	4,600	14,686	3,679	11,341	3,673	12,678	.....
Majority.....	5,786		11,007		11,325	3,619		.....
Per cent.....	69.30	30.69	79.96	20.03	99.85	98.55		.....
Scattering.....				16		54		.....
Total vote.....	14,946		18,365		11,357	3,727		.....

## GEORGIA.—State and Congressional Ticket.—Continued.

9TH DIST.	PRESIDENT.				CONGRESS.				GOV., 1880.	
	1880.		1876.		1880.		1878.		Majorities.	
	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hayes. Rep.	Speer. L. D.	Bell. Dem.	Speer. L. D.	Billups. Dem.	Colquitt. Dem.	Norwood I. D.
Banks .....	64	120	614	63	444	353	364	478	234	.....
Clarke .....	800	765	1,193	1,147	1,334	198	1,065	612	610	.....
Dawson .....	420	128	420	137	287	282	284	355	.....	.....
Fannin .....	343	302	286	180	347	296	327	184	325	.....
Forsyth .....	1,159	120	921	101	598	686	433	605	200	.....
Franklin .....	1,173	151	982	8	825	509	738	587	312	.....
Gilmer .....	494	225	561	164	350	385	301	229	160	.....
Gwinnett .....	1,812	244	1,595	168	1,237	852	946	1,104	600	.....
Habersham .....	1,745	269	1,027	37	914	287	905	920	398	.....
Hall .....	1,745	269	943	165	1,066	940	818	310	748	.....
Jackson .....	1,270	440	1,248	437	1,040	730	1,089	1,283	501	.....
Lumpkin .....	550	62	566	28	465	226	301	396	.....	51
Madison .....	592	104	599	.....	419	275	366	540	.....	71
Morgan .....	828	1,105	832	341	1,172	762	1,163	1,004	.....	387
Oconee .....	458	329	412	311	440	335	471	195	175	.....
Pickens .....	326	316	373	199	449	212	98	320	.....	497
Rabun .....	532	2	482	.....	337	228	136	199	70	.....
Towns .....	364	178	296	138	238	198	339	363	117	.....
Union .....	674	87	548	83	374	470	390	406	255	.....
White .....	644	56	467	26	329	368	371	579	.....	287
Total .....	15,983	5,272	14,353	3,733	12,653	8,589	10,897	10,675	4,635	1,298
Majority .....	10,711	.....	10,620	.....	4,064	.....	222	.....	.....	.....
Per cent .....	74.36	24.69	79.35	20.64	59.56	40.43	50.81	49.48	.....	.....
Scattering .....	.....	93	.....	.....	.....	.....	.....	99	.....	.....
Total vote .....	21,348	.....	18,086	.....	21,242	.....	21,572	.....	.....	.....

The scattering votes for President in 1880 were cast for Weaver, the National Greenback candidate. Colquitt's (Dem.) majorities for Governor, 1880, 61,298; Norwood's (Ind. Dem.) majorities, 3,975; net majority for Colquitt, 57,318.

## TOTAL VOTE OF THE STATE OF GEORGIA.

	Dem.	Rep.	Gr.	Total vote.
1880—President .....	102,522	52,648	481	155,651
1878—Congress .....	69,788	No Ticket.	13,227	125,292
1876—President .....	130,088	50,446	.....	180,534

## The Legislature of 1880-81 stands:

	Dem.	Rep.	Dem. maj.
Senate .....	43	1	42
House .....	165	10	155
Joint Ballot .....	208	11	197

## IDAHO TERRITORY.—Delegate in Congress.

COUNTIES.—12.	1880.			1878.			COUNTIES.—12.	1880.			1878.		
	Ainslie.	Smith.	Bray.	Ainslie.	Smith.	Bray.		Ainslie.	Smith.	Bray.	Ainslie.	Smith.	Bray.
	Dem.	Rep.	Ind.	Dem.	Rep.	Ind.		Dem.	Rep.	Ind.	Dem.	Rep.	Ind.
Ada .....	640	498	1	653	462	.....	Owyhee .....	301	179	2	391	205	.....
Alturas .....	525	363	5	209	150	.....	Shoshone .....	6	.....	39	28	2	.....
Bear Lake .....	418	.....	.....	323	.....	.....	Washington .....	140	112	.....	.....	.....	.....
Boise .....	580	292	10	434	380	.....	Total .....	3,604	2,090	923	3,645	2,294	.....
Cassia .....	228	59	1	.....	.....	.....	Plurality .....	1,514	.....	.....	1,351	.....	.....
Idaho .....	162	29	297	210	185	.....	Per cent .....	54.46	31.58	13.94	61.37	38.62	.....
Lemhi .....	510	543	.....	269	248	.....	Total vote .....	.....	6,617	.....	5,939	.....	.....
Nez Perce .....	129	5	568	312	306	.....							
Oneida .....	.....	.....	.....	816	556	.....							

## ILLINOIS.—State Ticket.

COUNTIES—102.	PRESIDENT.						GOVERNOR.		
	1880.			1876.			1880.		
	Gar- cock. Rep.	Han- cock. Dem.	Weav- er. Gr.	Hayes. Rep.	Tilden. Dem.	Coop- er. Gr.	S. M. Cullom. Rep.	L. Trum- bull. Dem.	A. J. Street- er. G.
Adams.....	4,987	6,113	608	4,953	6,308	41	4,969	6,103	619
Alexander.....	1,579	1,353	46	1,219	1,283	.....	1,573	1,350	60
Bond.....	1,711	1,273	108	1,520	1,142	17	1,709	1,272	108
Boone.....	2,038	821	84	1,965	863	43	2,024	351	98
Brown.....	1,008	1,655	153	944	1,495	183	995	1,635	170
Bureau.....	4,099	2,655	329	3,719	2,218	145	4,062	2,638	380
Calhoun.....	505	946	22	441	900	.....	493	956	23
Carroll.....	2,396	960	154	2,231	918	111	2,381	971	154
Cass.....	1,262	1,778	224	1,209	1,618	74	1,236	1,757	267
Champaign.....	4,720	3,472	566	4,530	3,103	604	4,693	3,480	588
Christian.....	2,687	3,346	194	2,501	3,287	207	2,701	3,325	195
Clark.....	1,999	2,374	337	1,814	2,197	236	2,021	2,362	337
Clay.....	1,555	1,660	135	1,416	1,541	112	1,550	1,655	146
Clinton.....	1,578	2,242	116	1,329	1,989	132	1,562	2,232	144
Coles.....	2,991	2,905	141	2,957	2,822	102	2,994	2,897	143
Cook.....	54,816	44,302	1,168	36,900	39,302	300	53,899	44,657	1,235
Crawford.....	1,841	1,917	24	1,355	1,643	38	1,540	1,920	23
Cumberland.....	1,365	1,563	92	1,145	1,407	129	1,366	1,570	85
DeKalb.....	4,124	1,578	104	3,679	1,413	65	4,103	1,588	121
DeWitt.....	2,011	1,845	168	1,928	1,174	746	2,010	1,837	182
Douglas.....	1,918	1,689	65	1,631	1,357	94	1,918	1,683	72
Du Page.....	2,327	1,229	16	2,129	1,276	25	2,322	1,238	18
Edgar.....	2,634	2,989	127	2,715	2,883	161	2,630	3,004	125
Edwards.....	1,177	575	10	970	466	61	1,176	578	10
Effingham.....	1,361	2,452	100	1,145	2,205	43	1,347	2,454	110
Fayette.....	2,136	2,633	207	1,881	2,421	57	2,132	2,626	207
Ford.....	1,857	780	455	1,601	742	204	1,792	724	590
Franklin.....	1,286	1,610	283	966	1,302	391	1,263	1,595	316
Fulton.....	4,168	4,718	553	4,187	4,669	89	4,127	4,698	559
Gallatin.....	1,050	1,574	20	703	1,140	282	1,052	1,567	18
Greene.....	1,865	3,160	49	1,695	3,160	1	1,871	3,143	50
Grundy.....	2,087	1,135	202	1,996	1,142	108	2,009	1,159	245
Hamilton.....	1,002	1,760	499	627	1,433	770	979	1,732	538
Hancock.....	3,610	3,957	274	3,496	4,207	39	3,602	3,954	284
Hardin.....	484	765	10	330	611	134	482	761	10
Henderson.....	1,279	923	152	1,315	1,015	1	1,266	878	209
Henry.....	4,469	2,061	730	4,177	1,928	340	4,400	1,997	966
Iroquois.....	4,128	2,738	443	3,768	2,678	244	4,103	2,667	537
Jackson.....	2,152	2,163	493	2,040	2,671	106	2,066	2,150	561
Jasper.....	1,194	1,761	88	918	1,461	106	1,195	1,741	94
Jefferson.....	1,700	2,304	311	1,346	1,667	647	1,703	2,302	312
Jersey.....	1,848	2,107	123	1,345	2,166	.....	1,827	2,098	149
Jo Daviess.....	2,994	2,363	168	2,907	2,276	140	2,975	2,369	195
Johnson.....	1,621	893	170	1,367	893	61	1,513	875	191
Kane.....	6,180	2,831	410	5,398	2,850	172	6,111	2,845	425
Kankakee.....	3,201	1,640	707	2,627	1,363	126	3,194	1,636	114
Kendall.....	1,964	679	233	1,869	524	309	1,936	682	237
Knox.....	4,863	2,392	869	5,235	2,632	141	4,746	2,361	981
Lake.....	2,884	1,494	59	2,619	1,647	55	2,844	1,518	61
La Salle.....	6,941	6,308	892	6,278	6,001	514	6,750	6,324	1,061
Lawrence.....	1,492	1,497	39	1,198	1,329	27	1,498	1,502	38
Lee.....	3,359	2,242	195	3,087	2,080	100	3,354	2,222	225
Livingston.....	3,771	2,861	865	3,550	2,134	1,070	3,733	2,922	841
Logan.....	2,729	2,687	121	2,788	2,595	37	2,718	2,687	141
Macon.....	3,447	3,069	185	3,120	2,782	268	3,429	3,033	236
Macoupin.....	3,934	4,341	113	3,567	4,076	114	3,851	4,360	136
Madison.....	5,024	4,677	115	4,554	4,730	39	5,171	4,904	123
Marion.....	2,060	2,577	471	2,009	2,444	209	2,027	2,495	514
Marshall.....	1,684	1,633	107	1,553	1,430	135	1,667	1,616	105
Mason.....	1,616	1,926	148	1,566	1,939	86	1,609	1,915	160
Massac.....	1,484	778	14	1,231	793	20	1,482	778	15
McDonough.....	3,014	2,877	468	2,952	2,811	347	3,006	2,866	468
McHenry.....	3,516	1,799	194	3,465	1,874	34	3,507	1,806	200
McLean.....	7,317	5,202	317	6,363	4,410	518	7,319	5,264	273
Menard.....	994	1,473	470	1,115	1,657	10	969	1,432	530
Mercer.....	2,348	1,487	448	2,209	1,428	90	2,295	1,408	583

## ILLINOIS.—State Ticket.—Continued.

COUNTIES—102.	PRESIDENT.						GOVERNOR.		
	1880.			1876.			1880.		
	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.	Hayes. Rep.	Tilden. Dem.	Cooper. Gr.	S. M. Cullom. Rep.	L. Trumbull. Rep.	A. J. Street. er. G.
Monroe .....	1,172	1,712	.....	845	1,651	7	1,179	1,709	.....
Montgomery .....	2,702	3,178	201	2,486	3,013	201	2,671	3,196	201
Morgan .....	3,199	3,452	297	3,069	3,174	109	3,178	3,447	311
Moultrie .....	1,233	1,593	197	1,245	1,672	28	1,217	1,588	213
Ogle .....	4,054	2,086	249	3,833	1,921	104	4,080	2,029	332
Peoria .....	5,105	5,705	720	4,665	5,448	96	5,010	5,733	762
Perry .....	1,751	1,535	64	1,541	1,383	48	1,725	1,535	96
Platt .....	1,855	1,578	156	1,807	1,316	117	1,857	1,506	163
Pike .....	2,968	3,812	777	3,055	4,040	35	2,935	3,795	834
Pope .....	1,561	914	39	1,319	800	5	1,566	894	54
Pulaski .....	1,174	742	37	1,043	772	.....	1,174	734	46
Putnam .....	704	503	2	646	459	14	705	497	3
Randolph .....	2,705	2,614	41	2,357	2,589	2	2,689	2,620	40
Richland .....	1,628	1,736	2	1,410	1,552	55	1,628	1,744	.....
Rock Island .....	4,025	2,565	1,001	3,912	2,838	27	3,877	2,478	1,205
Saline .....	1,488	1,638	25	980	1,081	641	1,496	1,599	27
Sangamon .....	5,476	6,196	238	4,831	5,847	79	5,409	6,203	234
Schuyler .....	1,620	1,977	69	1,522	1,894	115	1,517	1,924	78
Scott .....	1,035	1,286	129	910	1,269	182	1,031	1,266	155
Shelby .....	2,017	3,328	1,017	2,069	3,553	341	2,009	3,328	1,023
Stark .....	1,382	681	380	1,440	786	96	1,378	684	382
St. Clair .....	5,847	5,877	251	4,708	5,891	99	5,570	6,066	238
Stephenson .....	3,581	3,071	65	3,198	2,768	26	3,566	3,073	71
Tazewell .....	2,919	3,367	153	2,850	3,171	44	2,901	3,371	161
Union .....	1,139	2,264	10	978	2,155	3	1,141	2,261	10
Vermillion .....	4,982	3,421	453	4,372	3,031	288	4,974	3,436	453
Wabash .....	939	1,142	39	650	936	207	937	1,150	34
Warren .....	2,849	2,003	305	2,793	1,984	138	2,833	1,991	328
Washington .....	2,280	1,912	44	1,911	1,671	39	2,262	1,927	46
Wayne .....	2,063	2,204	159	1,570	1,751	462	2,048	2,192	180
White .....	1,811	2,591	265	1,297	2,066	469	1,811	2,582	274
Whiteside .....	3,918	2,215	403	3,851	2,131	133	3,880	2,141	520
Will .....	5,776	3,803	882	4,770	3,999	677	5,496	4,048	883
Williamson .....	1,853	1,825	141	1,672	1,614	41	1,845	1,811	161
Winnebago .....	4,617	1,511	278	4,505	1,568	70	4,512	1,500	366
Woodford .....	2,007	2,364	108	1,733	2,105	237	1,961	2,391	123
Total .....	318,037	277,321	26,358	278,232	258,601	17,233	314,565	277,592	28,898
Plurality .....	40,716	.....	.....	19,631	.....	.....	37,033	.....	.....
Per Cent .....	2,367	1,199	44.56	50.21	46.87	3.12	50.65	44.69	4.65
Scattering .....	.....	596	.....	.....	.....	.....	.....	.....	.....
Total vote .....	.....	622,312	.....	.....	554,066	.....	.....	620,995	.....

At the State election of 1878 the vote was as follows on the Treasurer (the principal officer elected): Smith, Rep., 215,283; Cronkite, Dem., 169,985; Bates, Nat. Greenback, 65,673; Gorin, Prohibition, 2,192. Total vote, 1878, 450,921; Rep. plurality, 45,318.

## ILLINOIS.—Representatives in Congress.

1st Dist.	1880.				1878.			
	Wm. Al- drich.	Jno. Rich- ard.	Al- ard	Doc. Barr- ette.	Wm. Al- drich.	Jno. Rich- ard.	Al- ard	Doc. Barr- ette.
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Rep.	Dem.
Cook .....	19,960	16,825	514	10,531	6,533	1,698	.....	.....
Du Page .....	2,367	1,199	18	1,699	669	156	.....	.....
Total .....	22,307	18,024	532	12,230	7,232	1,854	.....	.....
Plurality .....	4,283	.....	.....	4,998	.....	.....	.....	.....
Per cent .....	53.78	43.46	1.28	51.73	30.59	7.84	.....	.....
Scatter'g .....	608	.....	.....	2,722	.....	.....	.....	.....
Total v .....	41,471	.....	.....	23,638	.....	.....	.....	.....

2d Dist.	1880.				1878.			
	G. R. Davis.	J. F. Farnsworth.	Davis.	Kehee.	Felch.	.....	.....	.....
	Rep.	Dem.	Rep.	Dem.	N. G.	.....	.....	.....
Cook .....	20,603	16,014	10,347	6,111	1,630	.....	.....	.....
Plur'y .....	4,589	.....	4,236	.....	.....	.....	.....	.....
Per ct .....	54.73	42.56	49.79	2.94	7.69	.....	.....	.....
Scat'g .....	1,004	.....	2,723	.....	.....	.....	.....	.....
Tot. v .....	37,621	.....	20,781	.....	.....	.....	.....	.....

## ILLINOIS.—Representatives in Congress.—Continued.

1880.					1878.		
3d Dist.		Chas B. Farwell.	P. H. Smith, Jr.	Rep.	Dem.	Cor. nell.	
Cook.....	13,817	10,351	7,558	4,253	647		
Lake.....	2,810	1,552	2,016	1,027	237		
Total....	16,627	11,903	9,574	5,280	884		
Plur'y....	4,724		4,294				
Per ct....	57.32	41.03	53.05	29.26	4.89		
Scat'g....		476		2,306			
Tot. v....		29,006		18,044			
1880.					1878.		
4th Dist.		J. G. Sherwin.	N. C. E. W. Blaisdell.	Rep.	Dem.	Adams.	
Boone....	2,015	351	104	1,514	339	151	
DeKalb....	4,121	1,575	104	2,341	744	699	
Kane.....	6,184	2,797	437	3,827	975	1,450	
McH'ry....	3,523	1,788	200	2,120	882	776	
Winnebago....	4,538	1,544	314	2,498	1,845	522	
Total....	20,381	8,055	1,159	12,300	4,785	3,636	
Plur'y....	12,326			7,510			
Per ct....	68.88	27.21	3.91	59.36	23.09	17.54	
Tot. v....		29,595		20,721			
1880.					1878.		
5th Dist.		R. M. A. Hawk.	L. G. Johnson.	Jno. Hawk.	Hatha-King.	Rep.	
Carroll....	2,488	877	218	1,564	288	382	
Jo. Dav....	2,988	114	2,352	2,271	1,123	966	
Ogle.....	4,152	1,769	579	2,452	1,244	860	
Stephen-son....	3,597	3,049	77	2,278	1,558	664	
White- side....	3,916	1,659	934	2,477	610	1,932	
Total....	17,061	7,468	4,160	11,042	4,823	4,804	
Plur'y....	9,593			6,219			
Per ct....	59.46	26.03	14.50	53.42	23.33	23.24	
Tot. v....		28,689		20,669			
1880.					1878.		
6th Dist.		T. J. Henderson.	B. N. Tru-der-dell.	P. L. Mo-ney.	Hender-son.	Dun- ham.	
Bureau....	4,104	2,589	388	2,761	474	1,683	
Henry....	4,471	1,922	872	2,965	733	1,846	
Lee.....	3,356	2,184	238	2,045	732	903	
Putnam....	705	502		436	124	270	
Rock I....	4,014	2,434	1,139	2,757	1,194	1,081	
Total....	16,650	9,631	2,637	10,964	3,257	6,675	
Plur'y....	7,019			4,289			
Per ct....	57.57	33.80	9.11	52.46	15.58	31.94	
Tot. v....		28,918		20,896			
1880.					1878.		
7th Dist.		Wm. Cul- len.	Dan'l R. Evans.	R. E. Bar-ber.	Hayes.	Camp- bell.	
Grundy....	2,078	1,139	207	1,593	197	1,151	
Kendall....	1,947	676	242	1,491	306	529	
La Salle....	6,840	6,446	838	4,149	2,377	3,068	
Will.....	5,763	3,803	917	3,479	2,915	1,764	
Total....	16,628	12,064	2,204	10,712	5,795	6,512	
Plur'y....	4,564			4,200			
Per ct....	58.81	39.04	7.13	46.53	25.17	28.28	
Tot. v....		30,886		23,019			
1880.					1878.		
8th Dist.		L. E. Pay-son.	Robt. Wal- lace.	R. Fort.	Shaw.	Straun.	
Ford.....	1,876	1,228	1,286	372	887		
Iroquois....	4,212	3,106	2,492	684	2,084		
Kankakee....	3,206	1,740	1,739	795	380		
Livingston....	3,744	3,698	2,763	548	2,498		
Marshall....	1,675	1,718	1,544	965	228		
Woodford....	1,991	2,484	1,457	1,458	498		
Total....	16,704	13,972	11,371	4,822	6,575		
Plurality....	2,732		4,696				
Per cent....	54.45	45.54	49.72	21.27	29.00		
Scattering....		1					
Total v....		30,677		22,668			
1880.					1878.		
9th Dist.		Jno. H. Lewis.	Jno. S. Lee.	W. H. Boyd.	H. McKel-son.	Rep.	
Fulton....	4,134	4,741	561	3,173	3,425	762	
Knox....	4,757	2,514	900	3,194	1,463	1,089	
Peoria....	4,404	6,345	715	3,179	4,582	1,446	
Stark....	1,363	694	372	997	332	452	
Total....	14,658	14,294	2,548	10,543	9,802	3,749	
Plur'y....	364			741			
Per ct....	46.53	45.37	8.08	43.79	40.68	15.55	
Tot. v....		31,500		24,094			
1880.					1878.		
10th Dist.		B. F. R. Marsh.	F. R. Hol- klay.	G. C. Mea- dox.	Marsh.	Phelps.	
Hancock....	3,654	3,974	212	2,680	3,362	614	
Hender-son....	1,921	936	83	1,080	712	401	
McD'gh....	3,010	3,105	202	2,572	2,567	847	
Mercer....	2,408	1,781	52	1,860	900	881	
Schuy'r....	1,534	1,931	59	1,110	1,683	266	
Warren....	2,871	2,150	105	2,322	2,024	487	
Total....	14,798	13,877	713	11,814	11,238	3,496	
Plur'y....	921			576			
Per ct....	50.35	47.21	2.42	44.50	42.33	13.16	
Tot. v....		29,388		26,548			
1880.					1878.		
11th Dist.		W. H. J. Edgar.	W. J. W. Single- ton.	A. B. Dim- Allen.	Sin- gleton.	Rep.	
Adams....	4,825	6,217	612	2,740	4,206	871	
Brown....	995	1,647	162	498	1,004	684	
Calho'n....	501	948	23	219	618	154	
Greene....	1,860	3,145	45	850	1,090	216	
Jersey....	1,348	2,104	119	679	1,738	293	
Pike....	2,931	3,781	804	1,972	2,685	886	
Total....	12,460	17,842	1,765	6,956	11,961	3,034	
Plur'y....	5,382			5,005			
Per ct....	38.85	55.63	5.50	31.68	54.48	13.82	
Tot. v....		32,067		21,951			
1880.					1878.		
12th Dist.		W. M. L. Spring.	J. L. Morri- ar.	H. M. Mil- ler.	Cook.	Spring- Math- er.	
Case.....	1,750	1,278	232	750	1,277	687	
Christ'n....	3,326	2,693	206	1,633	2,234	597	
Menard....	1,450	1,036	442	660	1,036	786	
Morgan....	3,420	3,199	310	2,182	2,666	1,122	
Sanga'n....	6,157	5,614	241	3,530	4,269	964	
Scott....	1,284	1,041	126	487	1,060	455	
Total....	17,376	14,761	1,567	9,142	12,549	4,611	
Plur'y....	2,615			3,400			
Per ct....	51.57	49.80	4.62	34.76	47.89	17.53	
Tot. v....		38,694		26,295			

## ILLINOIS.—Representatives in Congress.—Continued.

	1880.			1878.		
13th Dist.	D. C. A. E. Stev.	Smith. ensou.	Tip- ton.	Steven- son.	Rep. Dem. Gr.	Rep. Dem. Gr.
De Witt.....	2,011	2,012	1,595	1,727		
Logan.....	2,728	2,864	2,359	2,561		
Mason.....	1,627	2,062	977	1,762		
McLean.....	7,075	5,755	4,989	5,008		
Tazewell.....	2,992	3,420	2,147	2,812		
Total.....	16,431	16,113	12,058	13,870		
Plurality.....	318			1,812		
Per cent.....	50.48	49.51	46.33	53.21		
Total vote...		32,544		26,063		

	1880.			1880.		
14th Dist.	J. G. Cannon.	J. R. Scott.	Can- non.	Jones.	Har- per.	
Champaign.....	4,638	4,028	3,313	2,115	1,523	
Coles.....	2,970	3,064	2,242	2,346	478	
Douglas.....	1,870	1,771	1,422	1,511	150	
Macon.....	3,440	3,284	2,328	2,026	934	
Platt.....	1,848	1,724	1,328	1,115	273	
Vermillion.....	4,944	3,873	3,054	2,414	1,091	
Total.....	19,710	17,734	13,687	11,527	4,449	
Plurality.....	1,976		1,160			
Per cent.....	52.63	47.36	46.14	38.89	14.99	
Total v.....		37,444		29,663		

	1880.			1878.		
15th Dist.	A. P. For- sythe.	S. W. Moul- ton.	For- sythe.	Declus.		
Clark.....	2,340	2,378	1,998	1,493		
Crawford.....	1,557	1,977	1,115	1,256		
Cumberland..	1,449	1,555	1,255	912		
Edgar.....	2,898	3,025	2,509	2,464		
Effingham.....	1,469	2,437	895	1,434		
Jasper.....	1,282	1,752	915	1,278		
Lawrence.....	1,520	1,502	1,247	1,132		
Moultrie.....	1,424	1,580	1,049	1,004		
Shelby.....	2,871	3,227	2,123	1,969		
Total.....	16,810	19,363	13,106	12,942		
Plurality.....		2,553	164			
Per cent.....	46.47	53.52	50.31	49.68		
Total vote...		36,173		26,048		

	1880.			1880.		
16th Dist.	P. E. W. A. J. G. W. Smith.	Hos. Sparks.	Ruth- erford.	Sparks.	Creed.	
Bond.....	1,706	1,259	120	1,226	935	91
Clay.....	1,555	1,654	135	1,245	1,296	183
Clinton.....	1,529	2,265	125	987	1,627	133
Fayette.....	2,128	2,633	208	1,590	1,933	355
Marion.....	2,056	2,483	487	1,564	1,673	607
Montg'y.....	2,678	3,179	215	1,553	2,261	526
Wash 'tn.....	2,269	1,918	41	1,811	1,768	34
Total.....	13,921	15,391	1,331	9,946	11,493	2,139
Plur'y.....		1,470			1,547	
Per ct.....	43.43	50.22	4.34	42.18	48.74	9.07
Tot. v.....		30,643			23,578	

	1880.			1878.		
17th Dist.	J. B. Hay.	W. R. Morrison.	Baker.	Morri- son.	Mo- berley.	
Macoupin.....	3,922	4,374	2,761	3,192	252	
Madison.....	4,918	4,921	3,419	3,492	584	
Monroe.....	996	1,881	561	2,132	15	
St. Clair.....	6,150	5,774	3,864	3,620	647	
Total.....	15,986	16,950	10,605	12,436	1,598	
Plurality.....		964		1,831		
Per cent.....	48.53	51.46	43.04	50.47	6.48	
Total v.....		32,936		24,639		

	1880.			1878.		
18th Dist.	John R. Thomas.	Wm. Hart- zell.	A. B. Rob- erson.	Thom- as.	Allen. Da- vis.	
Alex'r.....	1,565	1,368	43	1,025	965	68
Jackson.....	2,142	2,176	482	1,499	1,549	676
Johns'n.....	1,522	930	129	1,100	770	353
Massac.....	1,506	766		1,127	716	83
Perry.....	1,740	1,549	60	1,301	1,268	179
Pope.....	1,565	922	33	1,243	846	121
Pulaski.....	1,175	709	66	948	580	150
Rand'h.....	2,666	2,642	39	2,204	2,170	211
Union.....	1,145	2,256	10	837	1,954	103
Wm'son.....	1,852	1,823	138	1,404	1,261	510
Total.....	16,873	15,146	1,000	12,686	12,074	2,454
Plur'y.....	1,737				612	
Per ct.....	51.10	45.87	8.02	46.61	44.36	9.01
Tot. v.....		33,019			27,214	

	1880.			1878.		
19th Dist.	C. W. Pavey.	R. W. Towns- hend.	S. E. Bell.	Towns- hend.	Crews.	
Edwards.....	1,176	582	9	864	521	21
Frank 'n.....	1,294	1,638	212	681	1,006	350
Gallatin.....	1,020	1,606	16	585	1,394	20
Hamill 'n.....	960	1,792	467	233	1,113	786
Hardin.....	477	787	8	244	562	
Jeffers'n.....	1,708	2,308	294	760	1,306	693
Richla 'd.....	1,617	1,755	1	1,134	1,476	1
Saline.....	1,492	1,612	22	912	1,106	356
Wabash.....	933	1,159	27	635	926	32
Wayne.....	2,066	2,226	144	1,168	1,389	361
White.....	1,818	2,576	256	974	1,803	281
Total.....	14,561	18,021	1,456	8,190	12,603	2,847
Plur'y.....		3,460			4,413	
Per ct.....	42.79	52.94	4.27	34.59	53.31	12.04
Tot. v.....		34,038			23,640	

## The Legislature of 1881-2 stands:

	Rep.		Dem.		Social- ist.		Rep. maj.	
Senate.....	32		18		1		13	
House.....	82		71		...		11	
Joint Ballot.....	114		89				24	



## INDIANA.—State Ticket.

COUNTIES. 92.	PRESIDENT.					GOVERNOR.			SEC'RY OF STATE.		
	1880.			1876.		October 12, 1880.			1878.		
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden. Dem.	Hayes. Rep.	Land- ers. Dem.	Porter. Rep.	Gregg Gr.	Shank- lin. Dem.	Moore. Rep.	James. Gr.
Adams.....	2,226	1,014	21	2,092	867	2,234	958	33	1,677	480	442
Allen.....	7,791	4,815	84	7,732	4,013	7,444	4,940	111	6,534	2,747	958
Bartholmew	2,930	2,575	57	2,810	2,326	2,877	2,612	61	2,838	2,240	81
Benton.....	1,272	1,522	62	1,145	1,316	1,274	1,500	49	1,015	1,082	448
Blackford...	1,029	781	127	838	712	960	759	173	806	460	308
Boone.....	2,742	2,770	690	2,493	2,683	2,818	2,855	689	2,408	2,473	909
Brown.....	1,576	599	42	1,261	488	1,484	644	44	1,166	378	137
Carroll.....	2,215	2,205	61	2,189	1,980	2,261	2,183	67	2,006	1,830	355
Cass.....	3,579	3,387	119	3,506	3,048	3,686	3,384	115	2,977	2,857	621
Clark.....	3,659	2,699	94	3,369	2,399	3,617	2,902	35	2,869	2,009	574
Clay.....	2,893	2,851	363	2,543	2,303	2,871	2,821	491	2,295	1,813	1,098
Clinton.....	8,015	2,565	110	2,556	2,236	2,886	2,622	130	2,722	2,620	314
Crawford....	1,368	1,134	55	1,173	991	1,387	1,151	84	1,209	700	347
Davess.....	2,387	2,320	85	2,349	2,026	2,431	2,304	85	2,167	2,118	159
Dearborn....	3,615	2,547	27	3,379	2,093	3,640	2,519	26	3,267	1,834	143
Decatur.....	2,291	2,599	94	2,377	2,448	2,340	2,536	118	2,460	2,444	100
DeKalb.....	2,582	2,441	110	2,552	2,381	2,533	2,454	137	2,137	1,897	606
Delaware....	1,926	3,683	59	1,056	3,170	1,843	3,614	45	1,558	2,905	161
Dubois.....	2,438	900	15	2,332	701	2,466	908	12	2,260	660	49
Elkhart.....	3,472	4,191	187	3,390	3,742	3,407	4,091	197	2,768	3,231	541
Fayette.....	1,230	1,760	11	1,276	1,606	1,287	1,752	9	1,245	1,615	58
Floyd.....	3,160	2,114	176	2,960	1,735	3,059	2,097	217	2,299	1,116	1,107
Fountain....	2,261	2,257	554	2,202	2,230	2,237	2,253	675	2,093	1,901	956
Franklin....	3,151	1,683	2	3,008	1,684	3,146	1,674	1	2,886	1,408	.....
Fulton.....	1,804	1,757	51	1,707	1,874	1,811	1,731	74	1,531	1,460	261
Gibson.....	2,477	2,662	74	2,317	2,274	2,408	2,638	77	2,227	2,202	130
Grant.....	2,378	3,138	158	2,115	2,819	2,466	3,113	217	2,055	2,549	245
Greene.....	2,246	2,456	192	2,103	2,207	2,392	2,534	150	2,182	2,041	369
Hamilton....	2,093	3,638	166	1,897	3,259	2,110	3,601	153	1,588	2,780	785
Hancock....	2,273	1,722	126	2,092	1,833	2,259	1,769	149	2,118	1,407	227
Harrison....	2,481	1,950	131	2,438	1,761	2,346	1,928	175	2,123	1,411	347
Hendricks...	1,094	3,196	218	1,915	3,010	2,045	3,185	200	1,870	2,670	410
Henry.....	2,031	3,784	262	1,924	3,631	2,066	3,734	248	1,797	3,050	556
Howard.....	1,796	3,000	121	1,647	2,826	1,829	2,893	148	1,387	2,528	291
Huntington..	2,637	2,638	126	2,463	2,451	2,606	2,630	108	2,412	2,104	324
Jackson.....	3,138	1,997	67	2,749	1,640	3,082	2,067	74	2,583	873	967
Jasper.....	848	1,320	91	751	1,242	859	1,314	115	530	1,062	509
Jay.....	2,161	2,243	156	1,944	1,924	2,178	2,209	162	1,993	1,860	295
Jefferson...	2,647	3,296	60	2,697	2,991	2,712	3,316	55	2,570	3,082	171
Jennings...	1,710	2,068	56	1,756	1,908	1,741	2,085	60	1,773	1,958	29
Johnson....	2,461	2,020	287	2,363	1,860	2,458	1,977	321	2,245	1,645	509
Knox.....	3,443	2,693	24	3,058	2,288	3,459	2,657	21	2,091	1,876	169
Kosciusko...	2,837	3,671	93	2,708	3,217	2,803	3,577	80	2,427	2,985	164
Lagrange....	1,393	2,367	116	1,266	2,229	1,374	2,307	129	881	1,628	479
Lake.....	1,198	2,102	39	1,314	1,826	1,206	2,063	53	1,051	1,645	83
Laporte....	3,880	3,631	121	3,699	3,288	3,875	3,613	144	3,476	2,943	173
Lawrence...	1,701	2,057	146	1,666	1,934	1,682	2,094	175	1,735	1,810	207
Madison....	3,722	2,798	93	3,374	2,603	3,601	2,662	95	3,199	2,293	164
Marion.....	11,362	13,808	708	11,380	12,778	11,719	13,884	660	9,462	10,641	2,123
Marshall....	2,679	2,136	555	2,767	2,204	2,402	2,060	845	2,011	1,511	1,113
Martin.....	1,621	1,311	37	1,669	1,115	1,545	1,325	46	1,572	900	200
Miami.....	3,066	3,016	107	2,845	2,732	3,049	2,932	154	2,779	2,632	199
Monroe....	1,632	1,780	165	1,559	1,667	1,613	1,770	199	1,601	1,560	283
Montgomery	3,405	3,643	163	3,201	2,959	3,458	3,560	180	3,070	2,956	599
Morgan.....	2,046	2,391	133	1,893	2,161	2,093	2,403	131	1,977	2,176	401
Newton.....	716	1,202	103	767	1,137	677	1,167	118	368	918	552
Noble.....	2,878	2,878	31	2,665	2,631	2,824	2,918	38	2,486	2,664	399
Ohio.....	688	727	18	579	629	615	722	120	582	671	70
Orange.....	1,921	1,421	97	1,603	1,269	1,488	1,450	140	1,371	1,223	264
Owen.....	1,977	1,486	106	1,914	1,392	1,939	1,632	102	1,848	1,094	350
Parke.....	1,875	1,672	238	1,819	2,498	1,886	2,649	247	1,567	2,058	700
Perry.....	1,867	1,659	27	1,723	1,335	1,815	1,714	18	1,672	1,220	181
Pike.....	1,760	1,618	229	1,640	1,458	1,732	1,592	223	1,652	1,264	467
Porter.....	1,578	2,243	117	1,588	2,081	1,504	2,283	231	1,182	1,621	775
Posey.....	2,615	2,127	23	2,383	1,685	2,519	2,100	29	2,247	1,694	45
Pulaski....	1,004	897	289	1,138	872	867	897	437	855	680	326

## INDIANA.—State Ticket.—Continued.

COUNTIES. 92.	PRESIDENT.					GOVERNOR.			SEC'RY OF STATE.		
	1880.		1876.			October 12, 1880.			1878.		
	Hand- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hayes Rep.	Land- ers. Dem.	Por- ter. Rep.	Gregg. Gr.	Shank- lin. Dem.	Moore Rep.	James. Gr.
Putnam.....	2,850	2,539	119	2,761	2,242	2,898	2,507	106	2,632	2,384	187
Randolph.....	2,058	4,295	44	1,922	3,941	2,031	4,203	69	1,615	8,487	194
Ripley.....	2,470	2,399	12	2,339	2,426	2,466	2,411	25	2,494	2,150	65
Rush.....	2,324	2,677	52	2,206	2,468	2,309	2,681	49	2,307	2,451	80
Scott.....	1,100	771	16	1,074	747	1,117	768	31	1,055	672	76
Shelby.....	3,655	2,648	68	3,183	2,387	3,471	2,616	76	2,982	2,012	214
Spencer.....	2,475	2,363	79	2,455	2,040	2,424	2,381	77	2,288	1,907	206
Stark.....	563	381	178	558	414	547	419	240	543	317	222
St. Joseph.....	3,682	4,147	330	1,051	2,293	3,817	4,031	375	3,358	2,913	523
Steuben.....	1,283	2,325	106	3,468	3,540	1,283	2,290	99	665	1,744	609
Sullivan.....	3,049	1,007	140	2,884	1,536	3,014	1,621	133	2,339	1,091	396
Switzerland.....	1,429	1,549	169	1,306	1,495	1,435	1,587	177	1,434	1,327	363
Tiptecanoe.....	3,820	5,061	136	3,866	4,465	3,960	4,968	156	3,506	4,164	643
Tipton.....	1,856	1,518	62	1,704	1,342	1,826	1,532	81	1,692	954	282
Union.....	816	1,085	3	792	1,031	820	1,095	33	760	4,113	111
Vanderburgh.....	4,481	4,909	235	4,125	4,069	4,505	4,891	279	3,747	4,117	577
Vermillion.....	1,235	1,562	149	1,114	1,377	1,234	1,549	155	958	1,148	415
Vigo.....	4,576	4,983	781	3,739	3,551	4,661	4,923	782	3,448	2,424	2,930
Wabash.....	2,339	3,739	56	2,243	3,515	2,363	3,661	56	2,137	3,169	143
Warren.....	901	1,850	124	881	1,689	941	1,774	143	607	1,439	558
Warrick.....	2,344	2,008	72	2,292	1,819	2,297	2,037	92	2,148	1,788	178
Washington.....	2,400	1,709	25	2,335	1,618	2,333	1,746	31	2,045	1,209	271
Wayne.....	3,325	6,262	138	3,197	5,593	3,308	6,264	225	2,679	4,625	809
Weils.....	2,395	1,515	513	2,339	1,502	2,328	1,476	597	1,956	770	650
White.....	1,591	1,610	124	1,450	1,502	1,602	1,623	150	1,190	1,320	650
Whitley.....	2,229	1,941	93	2,052	1,661	2,238	1,943	22	1,748	1,250	514
Total.....	225,528	232,164	12,986	213,526	208,011	224,452	231,405	14,881	194,491	180,755	89,448
Plurality.....		6,641		5,615			6,953		13,736		9,511
Per cent.....	47.91	49.33	2.75	49.53	49.37	47.68	49.15	3.16	46.89	43.56	9.51
Total vote.....		470,673		431,070			470,738			414,694	

In 1876, Peter Cooper, Greenback, received 9,533 votes.

## INDIANA.—Representatives in Congress.

1st District.	W. Hall- man. Rep.	J. J. Clin- den. Dem.	3d District.	A. P. Charles. Rep.	S. M. Stock- lager. Dem.
Gibson.....	2,659	2,465	Clark.....	2,865	3,651
Perry.....	1,772	1,755	Crawford.....	1,122	1,400
Pike.....	1,588	1,753	Floyd.....	2,027	3,083
Posey.....	2,135	2,476	Harrison.....	1,873	2,668
Spencer.....	2,403	2,390	Jackson.....	2,037	3,091
Vanderburg.....	5,115	4,312	Jennings.....	2,073	1,119
Warrick.....	2,047	2,279	Scott.....	765	2,344
			Washington.....	1,731	1,754
Total.....	17,719	17,420	Total.....	14,493	18,800
Plurality.....	299		Plurality.....		4,307
Per cent.....	49.39	48.56	Per cent.....	42.55	55.19
Greenback.....		734	Greenback.....		766
Total vote.....		36,873	Total vote.....		34,059
2d District.	Jas. Braden. Rep.	T. R. Cobb. Dem.	4th District.	J. O. Craven. Rep.	W. S. Holman. Dem.
Davies.....	2,285	2,433	Dearborn.....	2,450	3,700
Dubois.....	882	2,480	Decatur.....	2,525	2,349
Greene.....	2,521	2,398	Franklin.....	1,650	3,175
Knox.....	2,606	3,461	Jefferson.....	3,287	2,752
Lawrence.....	2,062	1,681	Ohio.....	711	628
Martin.....	1,325	1,497	Ripley.....	2,366	2,498
Orange.....	1,399	1,479	Switzerland.....	1,562	1,465
Sullivan.....	1,696	3,014	Union.....	1,090	821
Total.....	14,676	18,443	Total.....	15,641	17,388
Plurality.....		3,767	Plurality.....		1,747
Per cent.....	43.84	55.10	Per cent.....	46.73	51.95
Greenback.....		362	Greenback.....		457
Total vote.....		33,471	Total vote.....		33,486

## INDIANA.—Representatives in Congress.—Continued.

5th District.	W. B. F. Treat. Rep.	C. C. Matson. Dem.	10th District.	Mark L. Demotte. Rep.	J. N. Skinner. Dem.
Bartholomew.....	2,593	2,893	Benton.....	1,505	1,312
Brown.....	636	1,486	Carroll.....	2,174	2,339
Hendricks.....	3,168	2,038	Case.....	3,371	3,673
Johnson.....	1,947	2,448	Fulton.....	1,734	1,871
Monroe.....	1,771	1,680	Jasper.....	1,313	967
Morgan.....	2,391	2,074	Lake.....	2,042	1,287
Owen.....	1,516	1,960	Newton.....	1,150	812
Putnam.....	2,474	2,912	Porter.....	2,219	1,765
			Pulaski.....	908	1,268
Total.....	16,496	17,411	White.....	1,608	1,752
Plurality.....		915	Total.....	18,024	17,006
Per cent.....	46.88	49.48	Plurality.....	1,018	
Greenback.....	1,279		Per cent.....	51.45	48.54
Total vote.....	35,186		Total vote.....	35,030	
6th District.	T. M. Browne. Rep.	M. B. Miller. Dem.	11th District.	Geo. W. Steele. Rep.	J. R. Slack. Dem.
Delaware.....	3,607	1,847	Adams.....	939	2,225
Fayette.....	1,739	1,240	Blackford.....	732	940
Henry.....	3,699	2,062	Grant.....	3,086	2,348
Randolph.....	4,189	2,002	Howard.....	2,883	1,833
Rush.....	2,674	2,268	Huntington.....	2,536	2,578
Wayne.....	6,228	3,257	Jay.....	2,173	2,170
			Miami.....	2,904	3,029
Total.....	22,136	12,676	Wabash.....	3,592	2,352
Plurality.....	9,460		Wells.....	1,401	2,238
Per cent.....	62.20	35.64	Total.....	20,246	19,713
Greenback.....	773		Plurality.....	553	
Total vote.....	35,585		Per cent.....	48.05	46.79
7th District.	S. J. Peelle. Rep.	C. Byfield. Dem.	12th District.	Robt. Taylor. Rep.	W. G. Colerick. Dem.
Hancock.....	1,709	2,176	Allen.....	5,104	7,350
Marion.....	13,314	11,188	De Kalb.....	2,452	2,630
Shelby.....	2,587	3,442	Legrange.....	2,310	1,425
			Noble.....	2,918	2,843
Total.....	17,610	16,806	Steuben.....	2,294	1,313
Plurality.....	804		Whitley.....	1,962	2,239
Per cent.....	48.17	45.97	Total.....	17,030	17,800
Greenback.....	2,135		Plurality.....	770	
Total vote.....	36,551		Per cent.....	48.89	51.10
8th District.	R. B. F. Pierce. Rep.	B. W. Hanna. Dem.	13th District.	W. H. Calkins. Rep.	D. Mc-Donald. Dem.
Clay.....	2,806	2,865	Elkhart.....	4,068	3,481
Fountain.....	2,176	2,206	Kosciusko.....	3,572	2,794
Montgomery.....	3,575	3,404	Laporte.....	3,794	3,763
Parke.....	2,627	1,838	Marshall.....	2,019	2,455
Vermillion.....	1,512	1,167	St. Joseph.....	4,118	3,784
Vigo.....	4,842	4,594	Starke.....	425	540
Warren.....	1,753	921	Total.....	17,981	16,877
			Plurality.....	1,104	
Total.....	19,291	16,995	Per cent.....	49.06	46.05
Plurality.....	2,296		Greenback.....	1,786	
Per cent.....	48.95	43.12	Total vote.....	36,644	
Greenback.....	3,120				
Total vote.....	39,406				
9th District.	G. S. Orth. Rep.	W. R. Myers. Dem.	NOTE.—The Congressional Districts having been radically changed by re-districting since 1878, comparisons with the vote that year must be made by counties on preceding pages.		
Boone.....	2,318	2,843	The Legislature of 1881-2 stands:		
Clinton.....	2,306	2,895			
Hamilton.....	3,586	2,231	Senate.....	Rep. 24	Dem. 23
Madison.....	2,835	3,627		Gr. 3	Rep. maj. 1
Tiptecanoe.....	4,913	4,034	House.....	57	43
Tipton.....	1,525	1,845		...	14
			Joint Ballot.	81	66
Total.....	18,277	17,475		3	15
Plurality.....	802				
Per cent.....	49.57	47.39			
Greenback.....	1,118				
Total vote.....	36,870				

## IOWA—State 'Ticket.

COUNTIES—99.	PRESIDENT, 1880.			PRESIDENT, 1876.		SECRETARY OF STATE, 1880.			GOVERNOR, October 1, 1881.		
	Gar- field. Rep.	Han- cock. Dem.	Wen- ver. Gr.	Haves. Rep.	Tilden. Dem.	J. A. T. Hill. Rep.	A. B. Keith. Dem.	G. M. Walker. Gr.	Sher- man. Rep.	Kimme- rman. Levi.	Clark, Gr.
Adair.....	1,607	515	520	1,334	598	1,610	512	521	1,139	167	522
Adams.....	1,338	581	535	1,376	626	1,340	574	538	911	322	538
Allamakee....	1,838	1,531	332	1,709	1,646	1,839	1,528	234	1,355	1,258	538
Appanoose....	1,642	1,281	698	1,710	1,419	1,648	1,264	694	1,384	1,049	254
Audubon.....	963	637	76	427	352	963	653	79	855	522	61
Benton.....	2,948	1,372	284	2,901	1,356	2,950	1,364	286	2,018	950	203
Black Hawk..	3,013	1,558	70	2,979	1,592	3,018	1,551	72	1,676	718	58
Boone.....	2,275	1,292	352	2,018	1,305	2,277	1,294	350	1,781	1,004	343
Bremer.....	1,548	707	312	1,737	757	1,551	705	312	1,426	540	301
Buchanan.....	2,156	1,208	443	2,227	1,416	2,158	1,205	443	1,512	614	515
Buena Vista..	1,058	318	50	710	200	1,080	284	46	1,071	217	95
Butler.....	2,072	937	37	1,828	780	2,075	931	37	1,138	258	7
Calhoun.....	859	301	19	622	196	859	308	12	792	268	13
Carroll.....	1,189	1,169	104	799	771	1,178	1,172	104	1,110	1,067	31
Cass.....	2,232	1,179	314	1,876	979	2,240	1,171	319	1,640	840	2-5
Cedar.....	2,378	1,421	135	2,328	1,445	2,389	1,427	105	1,575	843	113
Cerro Gordo..	1,604	677	20	1,274	448	1,604	681	19	1,041	382	6
Cherokee.....	1,118	412	100	864	175	1,128	411	100	919	192	196
Chickasaw....	1,314	1,018	454	1,574	1,090	1,315	1,018	445	889	568	315
Clarke.....	1,390	621	377	1,405	816	1,393	620	379	1,047	466	236
Clay.....	779	137	3	567	94	791	134	3	667	43	2
Clayton.....	3,098	2,419	108	2,662	2,621	3,022	2,499	102	2,151	1,917	32
Clinton.....	3,479	2,887	312	3,654	3,398	3,512	2,886	319	2,315	2,313	196
Crawford.....	1,569	926	42	1,043	638	1,432	1,038	39	1,209	913	14
Dallas.....	2,313	521	1,285	2,136	752	2,316	490	1,312	1,812	270	1,086
Davis.....	1,143	1,207	1,215	1,586	1,631	1,155	1,203	1,206	1,092	943	1,147
Decatur.....	1,570	948	633	1,647	1,282	1,573	937	630	1,340	671	593
Delaware.....	2,396	1,489	59	2,233	1,466	2,396	1,494	59	1,825	1,043	26
Des Moines....	3,414	2,813	93	3,325	2,917	3,410	2,821	92	2,327	2,371	127
Dickinson....	325	46	.....	250	48	325	45	.....	253	.....	2
Dubuque.....	3,007	4,576	257	2,798	4,977	2,981	4,588	258	2,669	3,864	162
Emmett.....	279	27	9	246	36	279	27	9	285	40	.....
Fayette.....	2,547	1,170	904	3,029	1,709	2,549	1,166	909	1,622	552	631
Floyd.....	1,928	623	317	2,032	751	1,934	607	313	1,273	359	166
Franklin.....	1,501	410	75	1,178	379	1,519	402	70	1,135	188	71
Fremont.....	1,920	1,650	409	1,658	1,918	1,918	1,649	410	1,434	1,247	966
Greene.....	1,645	457	399	1,310	510	1,647	447	401	1,371	128	487
Grundy.....	1,498	581	12	1,099	417	1,501	582	12	971	374	8
Guthrie.....	1,707	635	615	1,434	629	1,708	632	605	1,490	567	424
Hamilton.....	1,305	332	283	1,187	425	1,305	322	289	969	215	247
Hancock.....	517	168	4	281	99	518	168	4	605	127	.....
Hardin.....	2,223	812	115	2,152	980	2,231	812	109	1,130	192	87
Harrison.....	1,902	1,321	382	1,557	1,386	1,904	1,320	380	1,488	1,178	225
Henry.....	2,458	1,142	570	2,809	1,485	2,461	1,137	573	1,779	853	790
Howard.....	1,066	285	673	1,194	600	1,066	281	676	749	42	678
Humboldt....	669	250	26	523	183	674	255	24	694	192	7
Ida.....	694	335	4	212	57	703	335	4	760	364	24
Iowa.....	1,787	1,286	335	1,870	1,348	1,790	1,285	335	1,211	852	183
Jackson.....	2,149	2,521	254	2,126	2,485	2,149	2,521	252	1,535	1,949	187
Jasper.....	3,162	1,407	1,144	3,375	1,801	3,167	1,419	1,140	2,073	695	687
Jefferson....	2,130	1,380	160	2,166	1,449	2,137	1,387	159	1,554	968	172
Johnson.....	2,400	2,766	126	2,345	2,563	2,402	2,775	125	1,918	2,219	186
Jones.....	2,617	1,627	15	2,591	1,763	2,618	1,637	11	1,352	466	15
Keokuk.....	2,367	1,803	360	2,364	1,862	2,368	1,808	357	1,799	1,241	476
Kossuth.....	758	254	87	638	227	755	253	90	571	231	10
Lee.....	3,098	3,464	494	3,160	3,682	3,094	3,481	496	2,894	3,060	343
Linn.....	4,503	2,875	301	4,331	2,917	4,509	2,877	300	2,986	1,876	305
Louisa.....	1,745	7-0	200	1,930	1,008	1,747	721	201	1,322	490	260
Lucas.....	1,599	1,020	315	1,478	1,044	1,604	1,069	316	1,263	648	297
Lyon.....	374	101	.....	262	46	375	100	.....	419	60	.....
Madison.....	1,823	837	1,090	2,246	1,558	1,825	828	1,098	1,524	615	972
Mahaska.....	3,081	1,210	1,186	3,221	1,701	3,095	1,211	1,182	2,015	689	1,039
Marion.....	2,452	1,520	1,191	2,736	2,304	2,466	1,516	1,185	1,891	1,076	923
Marshall.....	3,084	1,234	267	3,056	1,189	3,089	1,235	280	1,333	612	194
Mills.....	1,686	1,069	270	1,452	1,165	1,691	1,050	231	1,349	788	210
Mitchell.....	1,665	832	83	1,663	671	1,681	830	82	1,119	393	45
Monona.....	943	331	360	713	304	942	324	363	640	176	288
Monroe.....	1,289	775	483	1,418	1,246	1,209	779	485	1,070	703	471

## IOWA—State Ticket. (Continued.)

COUNTIES—99.	PRESIDENT, 1880.			PRESIDENT, 1876.		SECRETARY OF STATE, 1880.			GOVERNOR, October 1, 1881.		
	Garr- field. Rep.	Han- cock. Dem.	Wea- ver. Gr.	Hayes. Rep.	Tilden. Dem.	J. A. T. Hull. Rep.	A. B. Keth- Dem.	G. M. Walk- er. Gr.	Sher- man. Rep.	Kinne. Dem.	Clark, Gr.
Montgomery	1,981	692	20	1,749	750	1,983	684	433	1,183	247	284
Muscatine.....	2,664	1,966	268	2,523	2,075	2,668	1,969	262	1,844	1,297	240
O'Brien.....	599	196	101	463	116	594	201	84	764	89	152
Osceola.....	432	91	.....	329	59	458	72	.....	482	* 61	7
Page.....	2,709	972	339	2,243	861	2,718	969	339	1,294	313	93
Palo Alto.....	398	377	96	313	333	401	375	96	363	376	98
Plymouth.....	884	750	60	835	502	882	756	59	1,106	814	55
Pocahontas.....	458	211	17	374	141	459	211	17	561	242	23
Polk.....	4,781	2,161	1,204	4,321	2,282	4,812	2,144	1,197	3,414	1,639	564
Pottawattawie	3,687	2,796	184	2,565	2,414	3,688	2,801	181	2,330	1,988	147
Poweshiek.....	2,440	930	583	2,509	1,083	2,441	938	585	1,317	467	453
Ringgold.....	1,450	436	525	1,246	422	1,451	449	511	1,076	231	474
Sac.....	1,316	445	92	661	166	1,351	441	92	1,169	301	42
Scott.....	4,322	2,594	150	3,819	2,853	4,348	2,590	192	2,087	2,551	161
Shelby.....	1,499	965	105	897	631	1,501	964	108	1,050	696	133
Sioux.....	677	351	11	439	220	677	351	11	794	314	11
Story.....	2,041	544	464	1,843	579	2,054	539	467	1,474	283	474
Tama.....	2,712	1,906	193	2,337	1,317	2,713	1,096	193	1,993	570	176
Taylor.....	1,984	784	559	1,727	676	1,985	777	563	1,288	397	406
Union.....	1,555	771	801	1,238	795	1,555	767	802	1,260	606	903
Van Buren.....	1,876	1,529	299	2,113	1,661	1,869	1,527	299	1,601	1,290	250
Wapello.....	2,846	2,345	292	2,582	2,412	2,847	2,330	292	2,268	1,916	290
Warren.....	2,205	1,019	952	2,439	1,415	2,207	1,018	954	1,811	639	801
Washington.....	2,516	1,370	347	2,467	1,508	2,519	1,372	345	1,535	744	391
Wayne.....	1,737	774	890	1,632	1,341	1,736	768	895	1,347	369	1,063
Webster.....	1,575	798	589	1,299	987	1,583	761	619	1,363	453	621
Winnebago.....	703	67	33	498	39	702	67	34	675	26	34
Winneshiek...	2,474	1,415	212	2,759	1,617	2,478	1,389	211	1,506	745	144
Woodbury.....	1,453	995	135	1,034	997	1,451	1,004	135	1,305	858	109
Worth.....	933	290	18	703	149	933	290	18	494	26	21
Wright.....	758	182	31	574	181	823	104	32	630	190	16
Total.....	183,904	105,845	32,327	171,332	112,121	184,166	105,760	32,780	133,326	73,397	28,123
Plurality.....	78,059			49,721		78,406			59,929		
Per cent.....	56.98	32.79	10.01	58.50	38.27	56.99	32.73	10.14	56.72	31.22	11.96
Scattering.....		630					422			191	
Total vote...		322,706			292,943		323,128			235,087	

Cooper, Greenback, for President, 1876, received 9,490 votes.

## IOWA—Representatives in Congress.

1880.				1878.				1880.				1878.			
1st Dist.	Rep.	Dem.	Gr.	2d Dist.	Rep.	Dem.	Gr.	Farwell.	Rose.	Hoops.	Price.	Bran- nan.	Geiger	Rep.	Gr.
Des Moines.....	3,381	2,832	101	2,845	1,448	640		Cedar.....	2,370	1,450	133	1,961	718	773	
Henry.....	2,441	1,108	607	1,786	717	1,086		Clinton.....	3,474	2,906	818	2,698	2,434	737	
Jefferson.....	2,143	1,319	172	1,671	645	840		Jackson.....	2,133	2,555	232	1,624	1,826	611	
Lee.....	3,009	3,376	569	2,170	2,369	1,054		Jones.....	2,661	1,490	3	2,138	1,054	409	
Louisa.....	1,749	696	217	1,345	478	499		Muscatine.....	2,652	1,970	328	1,896	1,863	941	
Van Buren.....	1,880	1,463	434	1,552	1,287	562		Scott.....	4,175	2,729	211	3,000	2,119	469	
Washington	2,514	1,328	397	1,836	1,001	824		Total.....	17,465	13,100	1,225	13,337	9,509	3,960	
Total.....	17,117	12,119	2,497	12,705	7,945	5,505		Plurality.....	4,365			8,828			
Plurality.....	4,998			4,760				Per cent.....	54.93	41.20	3.85	49.75	35.47	14.77	
Per cent.....	53.93	38.18	7.86	48.57	30.83	21.04		Scattering.....		2					
Scattering.....	4							Total vote	31,792			26,806			
Total vote	31,737			26,155											
3d Dist.	Rep.	Dem.	Gr.	4th Dist.	Rep.	Dem.	Gr.	Thomp- son.	Austin.	Palmer.	Clark.	Brown.	Car- ter.	Rep.	Gr.
Allamakee.....	1,818	1,556	329	1,555	1,612	816		5th Dist.	2,955	1,357	234	2,194	56	1,559	
Buchanan.....	2,153	1,218	443	1,523	806	1,090		Iowa.....	1,782	1,271	340	1,262	9	1,684	
Clayton.....	3,119	2,388	99	2,507	1,700	669		Johnson.....	2,400	2,741	137	1,921	514	1,351	
Delaware.....	2,358	1,531	56	1,644	1,308	206		Linn.....	4,655	2,726	286	3,056	40	2,899	
Dubuque.....	2,927	4,663	234	1,757	3,506	991		Marshall.....	3,083	1,234	287	2,120	12	1,530	
Fayette.....	2,496	1,175	867	1,820	883	1,653		Poweshiek	2,490	901	636	1,898	...	1,329	
Winnesh'k	2,483	1,438	165	1,872	1,077	479		Tama.....	2,711	1,085	194	1,754	66	1,159	
Total.....	17,359	13,969	2,193	12,728	10,886	5,406		Total.....	20,016	11,315	2,114	14,205	699	12,011	
Plurality.....	3,890			1,887				Plurality.....	8,701			1,495			
Per cent.....	51.77	41.66	6.54	43.84	37.51	18.97		Per cent.....	59.81	33.81	6.31	52.77	2.69	44.62	
Scattering.....	4							Scattering.....	18						
Total vote	33,804			29,018				Total vote	33,468			26,915			

	1880.			1878.		
	Deer- ing.	Root.	Doo- little.	Deer- little.	Allen.	Wel- ler.
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.
4th Dist.						
Black Hawk	3,013	1,523	83	2,132	1,162	219
Bremer	1,273	525	135	1,225	393	808
Butler	2,029	892	30	1,405	726	228
Cerro Gordo	1,601	676	22	1,132	409	169
Chickasaw	1,266	948	501	1,189	703	743
Floyd	1,708	796	323	1,617	915	502
Franklin	1,457	865	154	1,101	74	554
Grundy	1,497	573	17	1,145	484	147
Hancock	530	164	6	280	86	97
Hardin	2,231	799	104	1,654	598	440
Howard	1,102	223	654	940	1,102	
Mitchell	1,698	822	63	1,573	117	557
Winnebago	700	66	37	456	2	97
Worth	926	284	46	622	137	50
Wright	809	85	16	613	86	119

Total	21,940	8,731	2,191	17,134	5,293	5,742
Plurality	10,959			11,392		
Per cent	65.39	26.10	4.53	60.82	18.79	20.38
Scattering		686				
Total vote	33,548			28,169		

	Cutta.	Cook.	Sampson.	Weaver.
	Rep.	Dem. Gr.	Rep.	Dem. Gr.
6th Dist.				
Appanoose..	1,664	1,953	1,235	1,766
Davis.....	1,167	2,358	947	1,577
Jasper.....	3,170	2,530	2,555	2,601
Keokuk.....	2,384	2,139	1,788	1,889
Mahaska.....	3,017	2,405	2,558	2,480
Marion.....	2,453	2,707	1,913	2,570
Monroe.....	1,312	1,235	1,087	1,340
Wapello.....	2,850	2,584	2,245	2,143
Total.....	18,017	17,911	14,908	16,366
Plurality.....	106			2,058
Per cent.....	50.13	49.83	46.64	53.35
Scattering...		12		
Total vote...		35,940		30,674

	Kasson.	Gillette.	Cummings.	Gillette.
	Rep.	Gr.	Rep.	Gr.
7th Dist.				
Adair	1,542	1,071	1,000	945
Clarke	1,362	992	985	1,100
Dallas	2,216	1,817	1,744	1,798
Decatur	1,518	1,605	1,201	1,473
Guthrie	1,675	1,245	1,233	1,116
Lucas	1,539	1,237	1,077	1,113
Madison	1,663	1,742	1,648	1,914
Polk	4,622	3,430	3,661	3,469
Warren	2,131	1,938	1,761	1,969
Wayne	1,664	1,694	1,233	1,573
Total	19,932	16,771	15,546	16,474
Plurality	3,161			958
Per cent	53.79	45.26	48.55	51.41
Scattering		346		
Total vote	37,049			32,020

The Legislature of 1880-81 stands: Rep., 115; Dem., 26; Greenback, 9.

## KANSAS.—State Ticket.

COUNTIES.—80.	PRESIDENT.						GOVERNOR.		
	1880.			1876.			1878.		
	Gar- field. Rep.	Han- cock. Dem.	Weav- er. Gr.	Hayes. Rep.	Tilden. Dem.	Coop- er. Gr.	St. John. Rep.	Goodin. Dem.	Mitch- ell. Gr.
Allen	1,576	803	44	1,040	382	140	914	648	173
Anderson	1,127	497	370	760	245	224	638	222	516
Atchison	2,834	2,132	71	1,863	1,512	2	1,870	1,559	37
Barbour	262	175	63	73	97		171	133	11
Barton	1,172	714	62	604	289	43	1,067	801	77
Bourbon	2,320	1,161	364	1,966	817	690	1,667	800	944
Brown	1,850	896	107	1,255	593	230	1,127	492	410
Butler	2,398	1,119	433	1,563	712		1,506	653	459
Chase	716	324	409	593	536	252	473	246	240
Chautauqua	1,321	655	333	1,046	214	40	866	213	819
Cherokee	2,374	1,681	865	1,339	1,043	221	1,303	1,216	962
Clay	1,765	531	369	1,184	268		1,180	279	147
Cloud	2,156	888	65	1,184	489	7	1,164	427	167
Coffey	1,422	851	189	945	550	69	800	398	424
Cowley	2,630	1,557	190	1,669	955	5	1,545	631	718
Crawford	1,902	1,366	450	1,269	874	257	1,190	1,012	589
Davis	702	399	335	472	321	146	477	402	148
Decatur	307	163	28						

COUNTIES.—80.	PRESIDENT.						GOVERNOR.		
	1880.			1876.			1878.		
	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.	Hayes. Rep.	Tilden. Dem.	Cooper. Gr.	St. John. Rep.	Goodin. Dem.	Mitchell. Gr.
Dickinson.....	1,954	886	292	1,342	469	50	1,464	564	141
Doniphan.....	2,067	1,143	51	1,644	1,024	1,015	1,493	875	409
Douglas.....	3,048	1,463	246	2,322	934	494	1,977	1,075	805
Edwards.....	312	102	.....	183	155	.....	413	99	33
Elk.....	1,274	458	486	1,006	428	39	686	56	695
Ellis.....	680	420	54	210	142	.....	663	274	25
Ellsworth.....	1,077	483	32	418	181	.....	664	311	4
Ford.....	370	288	.....	132	140	.....	247	309	87
Franklin.....	2,108	728	898	1,499	513	419	1,257	446	938
Graham.....	494	104	210	.....	.....	.....	.....	.....	.....
Greenwood.....	1,311	667	347	977	471	1	836	315	447
Harper.....	546	294	170	.....	.....	.....	251	77	37
Harvey.....	1,554	585	136	1,006	351	.....	907	295	260
Hodgeman.....	176	52	13	.....	.....	.....	.....	.....	.....
Jackson.....	1,504	853	14	885	592	9	927	578	109
Jefferson.....	1,976	1,397	78	1,395	861	213	1,383	1,025	304
Jewell.....	2,199	883	399	1,281	448	130	1,219	300	429
Johnson.....	2,132	1,182	354	1,089	759	615	1,445	710	1,001
Kingman.....	476	200	85	17	3	.....	211	43	66
Labette.....	2,721	1,462	420	2,092	1,373	8	1,594	968	894
Leavenworth.....	3,188	2,489	171	1,821	2,564	56	2,111	2,485	258
Lincoln.....	957	419	154	479	261	.....	699	251	99
Linn.....	1,990	745	577	1,647	545	221	1,303	264	1,198
Lyon.....	2,398	869	402	1,579	430	67	1,333	388	891
Marion.....	1,229	539	271	860	269	24	926	233	415
Marshall.....	2,276	997	427	1,604	789	172	1,455	653	539
McPherson.....	2,225	664	545	1,394	334	.....	931	126	676
Miami.....	2,010	1,324	454	1,578	833	334	1,373	897	666
Mitchell.....	1,728	797	235	1,010	395	.....	1,052	538	1
Montgomery.....	1,773	1,294	693	1,824	1,177	353	1,287	1,054	999
Morris.....	1,281	650	179	707	370	24	690	276	276
Nemaha.....	1,755	934	5	1,136	673	12	964	710	61
Neosho.....	1,471	948	461	1,370	955	168	1,014	857	601
Ness.....	315	129	.....	.....	.....	.....	.....	.....	.....
Norton.....	761	337	198	194	48	3	323	115	.....
Osage.....	2,734	907	793	1,084	520	291	1,358	353	1,050
Osborne.....	1,446	589	61	661	288	1	1,090	63	85
Ottawa.....	1,443	524	333	837	246	11	655	189	445
Pawnee.....	697	235	17	309	119	9	647	196	193
Phillips.....	1,261	553	221	479	197	.....	558	283	121
Pottawatomie.....	2,138	1,179	224	1,335	720	73	1,181	843	446
Pratt.....	166	97	34	.....	.....	.....	.....	.....	.....
Reno.....	1,384	536	252	1,117	343	.....	1,477	462	149
Republic.....	1,875	661	151	1,390	498	11	1,150	97	163
Rice.....	1,108	496	313	595	114	41	755	328	141
Riley.....	1,484	376	347	1,133	223	65	945	210	408
Rooks.....	835	338	326	116	49	7	297	74	78
Rush.....	642	238	24	141	10	.....	564	143	37
Russell.....	932	317	110	328	75	.....	566	95	258
Saline.....	1,950	838	95	1,314	370	29	1,429	651	171
Sedgwick.....	2,288	1,354	364	1,774	975	4	1,572	1,137	354
Shawnee.....	4,403	1,548	123	2,549	1,044	29	2,310	853	455
Sheridan.....	93	52	64	.....	.....	.....	.....	.....	.....
Smith.....	1,524	517	406	.....	.....	.....	651	171	459
Stafford.....	530	192	60	.....	.....	.....	.....	.....	.....
Sumner.....	2,073	4,419	529	1,009	766	27	1,048	735	677
Trego.....	332	107	28	.....	.....	.....	.....	.....	.....
Wabunsee.....	1,279	510	39	728	274	5	640	424	93
Washington.....	1,957	827	230	1,194	497	33	1,201	659	156
Wilson.....	1,627	722	527	1,492	765	40	1,145	442	683
Woodson.....	898	437	9	673	306	.....	644	320	119
Wyandotte.....	2,410	1,733	236	1,260	993	243	1,066	1,178	481
Total.....	121,520	59,789	19,710	78,322	37,002	7,770	74,020	37,208	27,067
Plurality.....	61,731	.....	.....	40,120	.....	.....	36,812	.....	.....
Per cent.....	60.45	29.74	9.80	63.16	30.63	6.21	53.52	26.90	19.57
Total vote.....	.....	201,019	.....	123,994	.....	.....	138,285	.....	.....

An amendment to the Constitution of Kansas, providing that "The manufacture and sale of intoxicating liquors shall be forever prohibited in this State, except for medical, scientific and mechanical purposes," was adopted in 1880 by 92,302 yeas, to 84,304 nays.

## KANSAS.—Representatives in Congress.

1st Dist.	1880.			1878.		
	John A. Ander-	C. C. Burnes.	John Davis.	Anders- son.	Mc- Gale.	Clure.
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.
Atch'n.	2,666	2,283	71	1,927	1,537	9
Brown..	1,873	898	107	1,139	489	398
Clay .....	1,741	563	567	1,141	281	171
Cloud....	2,132	863	119	1,168	441	151
Davis....	683	294	458	452	494	86
Decatur	307	163	29	.....	.....	.....
Dick'n'n	1,924	796	412	1,488	554	129
Donip'n	2,065	1,143	50	1,529	861	383
Ellis .....	574	388	40	655	295	18
Ellsw'th	1,092	488	.....	725	249	4
Graham	529	73	205	.....	.....	.....
Jewell...	2,175	798	453	984	587	79
Jackson	1,504	853	.....	1,409	1,093	207
Jeffer'n	1,980	1,400	78	1,169	307	441
Leav'h.	3,316	2,336	155	2,298	2,327	228
Lincoln.	941	362	195	709	257	85
Mar'h'll	2,265	989	422	1,533	574	537
Mitchell	1,726	729	292	1,049	550	.....
Nem'ha	1,753	906	41	1,007	676	51
Norton...	780	317	177	327	114	.....
Osborne	1,448	584	61	1,113	54	.....
Ottawa...	1,429	166	701	653	195	446
Phillips	1,246	550	224	564	275	117
Pottawa-	.....	.....	.....	.....	.....	.....
tamie.	2,151	1,090	198	1,172	831	457
Rep'bl'c	1,861	610	191	1,104	95	210
Riley ....	1,310	277	634	873	246	416
Rooks...	771	273	401	297	90	72
Russell.	972	341	120	584	90	246
Saline...	1,830	801	254	1,493	586	170
Sher'dn	85	52	53	.....	.....	.....
Smith...	1,520	514	409	653	155	454
Wash'n	1,950	827	231	1,242	616	156
Total.	48,599	22,727	7,318	30,457	14,919	5,716
Plural'y	25,872	.....	15,538	.....	.....	.....
Per cent.	61.78	28.89	9.30	57.61	29.20	11.20
Tot. v.	78,664	.....	.....	51,092	.....	.....
In 1880, scattering votes, 20.						

2d Dist.	1880.			1878.		
	D. C. Has-	L. F. Green.	Has-	Blair.	Elder.	
	Rep.	Dem.	Rep.	Dem.	Gr.	
Allen .....	1,549	862	1,030	551	173	
Anderson ..	1,107	881	612	248	504	
Bourbon ...	2,337	1,508	1,512	1,226	876	
Cherokee ...	2,389	2,514	1,255	1,546	668	
Crawford...	1,936	1,799	1,179	1,129	483	
Douglas...	2,920	1,791	1,937	1,269	571	
Franklin...	2,130	1,582	1,090	439	1,103	
Johnson...	2,132	1,494	1,511	892	794	
Labette...	2,735	1,838	1,632	938	811	
Linn .....	2,021	1,290	1,318	504	958	
Montgom'y	1,834	1,903	1,340	1,003	574	
Miami.....	2,044	1,682	1,268	1,087	991	
Neosho.....	1,578	1,486	1,072	826	572	
Wilson .....	1,634	1,232	1,142	501	624	
Wyandotte.	2,442	1,875	1,131	1,168	460	
Total .....	30,758	23,737	19,029	13,327	9,962	
Plurality ...	7,021	.....	5,702	.....	.....	
Per cent.....	56.42	43.54	44.94	31.49	21.17	
Total vote	54,515	.....	42,318	.....	.....	
Scattering votes, 1880, 20.						

3d Dist.	1880.			1878.		
	Thos. Ryan.	J. W. Mc-Don-	D. P. Mitch-ell.	Ryan.	Fu- gale.	Dos- ter.
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.
Barb'ur	255	169	76	173	127	15
Barton...	1,156	741	63	1,082	777	90
Butler ..	2,360	1,097	490	1,488	108	1,012
Chaut'u	1,319	608	382	489	230	241
Chase...	697	291	458	882	165	855
Coffey...	1,396	739	330	823	384	413
Cowley...	2,608	1,530	221	1,549	545	797
Edwd's.	312	103	.....	298	46	202
Elk.....	1,252	382	528	696	.....	736
Ford ....	380	278	20	260	287	.....
Green w	1,275	614	422	883	286	433
Harper...	515	296	229	.....	.....	.....
Harvey...	1,532	544	190	229	72	42
Hodge-	.....	.....	.....	.....	.....	.....
man....	180	54	33	.....	.....	.....
King'n..	392	197	123	929	254	293
Lyon.....	2,369	841	462	218	37	65
Marion...	1,221	529	298	1,395	348	775
McP's'n	2,151	523	615	945	87	661
Morris...	1,287	531	192	803	179	595
Ness.....	321	120	93	.....	.....	.....
Osage...	2,637	816	921	722	229	251
Pawnee	692	239	18	1,378	292	1,076
Pratt....	168	93	70	.....	.....	.....
Reno ....	1,308	472	383	613	171	162
Rice.....	1,113	492	316	734	314	178
Rush.....	536	239	23	1,404	166	403
Sedg'k.	2,148	265	1,487	576	126	42
Shawn...	4,411	1,499	153	1,643	871	391
Staff'rd.	527	190	64	.....	.....	.....
Sumner	2,023	1,443	542	2,447	788	413
Trego...	334	80	23	.....	.....	.....
Wabun-	.....	.....	.....	.....	.....	.....
see....	1,250	502	44	1,080	690	692
Wood'n	867	419	112	678	298	107
Gove....	102	40	15	.....	.....	.....
Total ....	41,094	16,976	9,396	25,228	8,109	11,065
Plural'y	24,118	.....	14,173	.....	.....	.....
Per cent.	60.90	25.16	13.92	56.82	18.26	24.93
Tot. v.	67,467	.....	44,392	.....	.....	.....
One scattering vote cast in 1880.						

The Legislature of 1881-82 stands:

	Rep.	Dem.	Fu- sion.	Rep. Maj.
Senate .....	37	2	1	34
House .....	112	9	4	99
Joint Ballot.....	149	11	5	133



COUNTIES—116.	PRESIDENT, 1880.			PRESIDENT, 1876.		GOVERNOR, 1870.		
	Hancock. Dem.	Garfield. Rep.	Weaver. Gr.	Tilden. Dem.	Hayes. Rep.	Blackburn. Dem.	Eyans. Rep.	Cook. Gr.
Adair	1,095	937	118	1,176	1,062	1,166	1,017	189
Allen	949	688	61	1,064	649	768	533	208
Anderson	1,118	595	2	1,154	519	871	398	5
Ballard	1,599	411	41	2,061	343	1,814	278	180
Barren	2,140	1,358	111	2,185	1,309	1,736	1,266	298
Bath	1,123	874	8	1,123	631	1,211	961	3
Bell	261	533	1	234	458	252	444	3
Boone	1,734	446	8	1,802	408	924	162	16
Bourbon	1,686	1,668	1	1,761	1,615	1,501	1,392	1
Boyd	794	959	216	1,059	884	673	654	595
Boyle	1,284	1,191	4	1,434	1,176	1,177	986	5
Bracken	1,542	817	32	1,375	634	1,434	429	11
Breathitt	797	330	2	687	351	783	350	54
Breckinridge	1,378	912	462	1,357	800	1,318	865	319
Bullitt	788	275	43	1,017	262	542	167	282
Butler	540	728	537	449	557	512	819	549
Caldwell	1,160	899	7	1,199	752	897	514	27
Calloway	1,187	.....	267	1,647	246	1,184	168	442
Campbell	3,059	2,899	48	2,949	2,304	1,413	1,274	82
Carroll	1,460	372	.....	1,289	275	1,272	223	1
Carter	577	695	276	763	713	460	465	878
Casey	892	708	24	541	469	696	546	.....
Christian	1,853	2,844	486	2,062	2,842	1,719	2,355	696
Clark	1,263	1,059	17	1,346	1,025	1,362	985	5
Clay	674	922	2	821	910	601	743	123
Clinton	333	605	70	342	498	246	465	108
Crittenden	827	766	201	944	981	733	652	337
Cumberland	598	729	16	596	614	494	556	44
Daviess	3,054	1,271	239	3,285	1,050	2,016	420	263
Edmonson	484	432	67	479	396	325	337	229
Elliott	623	115	58	739	141	620	81	227
Estill	809	772	6	895	658	703	575	39
Fayette	2,449	2,880	39	2,968	3,085	2,265	2,320	26
Fleming	1,592	1,368	9	1,534	1,112	1,608	1,347	.....
Floyd	946	394	5	927	282	948	297	18
Franklin	1,751	1,134	18	1,989	1,834	1,240	597	99
Fulton	707	179	26	1,037	148	665	81	94
Gallatin	663	274	.....	678	238	635	280	15
Garrard	1,069	1,190	24	1,136	1,135	934	1,142	3
Grant	1,333	869	.....	1,297	719	1,650	855	.....
Graves	2,443	930	140	2,985	926	1,761	794	499
Grayson	1,012	724	283	1,068	613	894	585	400
Green	685	726	114	951	741	509	533	202
Greenup	723	925	888	1,020	979	546	616	802
Hancock	560	270	517	810	205	549	154	443
Hardin	1,677	962	810	2,135	813	1,224	596	638
Harlan	166	704	5	179	603	205	583	4
Harrison	1,867	1,103	1	1,915	988	1,170	708	11
Hart	1,454	1,074	144	1,584	1,034	1,545	1,185	204
Henderson	2,217	1,504	245	2,592	1,521	1,910	883	477
Henry	1,661	383	213	1,862	820	1,557	557	691
Hickman	1,069	366	29	1,317	381	1,175	176	115
Hopkins	1,459	838	632	1,859	952	1,484	904	572
Jackson	272	758	10	281	576	197	621	45
Jefferson	13,970	8,746	522	14,652	5,905	8,848	4,710	1,156
Jessamine	979	1,057	4	1,142	1,086	1,184	1,000	13
Johnson	472	608	86	559	707	467	515	235
Kenton	4,370	2,980	13	4,185	2,440	3,416	1,794	14
Knox	611	964	6	651	889	506	627	157
Larue	1,082	469	40	978	422	713	380	110
Laurel	622	905	6	560	660	444	653	51
Lawrence	936	726	34	1,048	615	916	723	222
Lee	394	418	1	352	367	372	855	5
Leslie	57	518	.....	.....	.....	37	323	47
Letcher	379	300	.....	.....	.....	865	317	50
Lewis	1,075	1,388	94	1,147	1,134	958	1,235	35
Lincoln	1,545	1,170	.....	1,547	1,047	1,376	961	9
Livingston	868	222	41	1,073	255	833	81	134
Logan	1,999	1,488	103	2,242	1,557	2,100	1,187	15
Lyon	630	427	96	781	484	547	290	197
Madison	2,056	2,003	4	2,296	1,967	2,124	2,069	16
Magoffin	553	619	.....	489	436	521	508	.....
Marion	1,525	1,623	11	1,632	827	1,155	726	183

COUNTIES—116.	PRESIDENT, 1880.			PRESIDENT, 1876.		GOVERNOR, 1879.		
	Hancock. Dem.	Garfield. Rep.	Weaver. Gr.	Tilden. Dem.	Hayes. Rep.	Blackburn. Dem.	Evans. Rep.	Cook. Gr.
Marshall.....	979	196	179	1,311	217	1,004	179	145
Martin.....	304	121	.....	94	235	113	228	8
Mason.....	2,536	1,640	3	2,362	1,518	2,265	1,656	1
McCracken.....	1,537	1,045	18	1,756	943	1,441	556	37
McLean.....	755	337	340	779	306	677	339	227
Meade.....	1,067	317	200	1,227	258	982	117	362
Menifee.....	490	158	1	401	109	445	134	2
Mercer.....	1,591	1,158	11	1,659	1,131	1,392	982	5
Metcalf.....	736	772	26	718	669	663	752	39
Monroe.....	516	621	275	590	664	447	680	190
Montgomery.....	1,211	957	1	1,213	869	860	714	4
Morgan.....	1,139	443	.....	1,022	335	1,009	347	14
Muhlenberg.....	1,057	917	339	1,159	950	1,076	954	308
Nelson.....	1,758	949	87	1,886	852	1,323	768	159
Nicholas.....	1,416	901	.....	1,315	762	1,150	761	.....
Ohio.....	1,645	702	336	1,589	1,114	1,679	1,308	180
Oldham.....	901	502	42	956	424	706	334	70
Owen.....	2,644	630	4	2,700	398	2,073	391	23
Owsley.....	222	663	.....	215	526	196	542	.....
Pendleton.....	1,779	1,186	2	1,686	920	1,387	1,018	16
Perry.....	318	559	.....	326	610	226	481	30
Pike.....	1,060	758	11	947	429	927	597	100
Powell.....	343	308	3	344	250	319	260	7
Pulaski.....	1,459	1,860	29	1,652	1,981	825	1,313	214
Robertson.....	696	395	2	689	359	508	809	.....
Rockcastle.....	700	749	69	824	776	468	563	368
Rowan.....	289	261	27	247	298	378	431	11
Russell.....	531	356	143	647	528	441	379	193
Scott.....	1,683	1,299	3	1,827	1,322	1,522	972	9
Shelby.....	1,849	1,039	108	2,135	1,210	1,421	977	235
Simpson.....	1,076	501	2	1,272	597	1,179	582	17
Spencer.....	850	358	1	681	320	519	224	6
Taylor.....	879	537	.....	990	471	553	357	59
Todd.....	1,250	1,201	202	1,395	1,215	1,131	960	207
Trigg.....	1,262	873	9	1,508	994	1,245	677	84
Trimble.....	1,082	151	11	1,058	114	1,157	78	39
Union.....	1,931	614	309	2,200	654	1,758	275	416
Warren.....	2,253	1,703	239	2,652	1,399	2,126	788	307
Washington.....	1,319	1,172	38	1,428	1,014	1,232	1,128	35
Wayne.....	709	525	137	1,050	694	780	615	63
Webster.....	946	393	655	1,270	491	1,019	891	580
Whitley.....	479	962	7	487	987	344	596	16
Wolfe.....	572	348	.....	531	270	527	317	.....
Woodford.....	1,223	1,104	1	1,340	1,080	1,005	720	1
Total.....	147,999	104,550	11,498	159,690	97,156	125,799	81,882	18,954
Plurality.....	43,449	.....	.....	62,634	.....	43,917	.....	.....
Per cent.....	55.99	39.55	4.35	61.17	37.42	55.50	36.12	8.36
Scattering.....	257	.....	.....	2,762	.....	.....	.....	.....
Total vote.....	264,304	.....	.....	259,608	.....	.....	226,635	.....

In 1876, Cooper, Gr., had 1,944 votes for President, and there were 818 scattering.

### KENTUCKY—Representatives in Congress.

	1880.			1878.				1880.			1878.		
	Turner. Dem.	Tice. Dem.	Ratliff. Rep.	Turner. I. Dem.	Trimble. Dem.	Bagby. Rep.		Mc-Kenzie. Dem.	Feland. Rep.	Cook. Gr.	Mc-Kenzie. an.	Feigh. Rep.	English. Gr.
1st District.													
Ballard.....	1,429	194	370	1,106	397	266	Christian.....	1,792	2,717	567	1,167	1,011	171
Caldwell.....	863	931	259	127	544	357	Davies.....	2,799	1,093	316	1,179	270	223
Calloway.....	1,129	348	256	926	551	136	Hancock.....	541	118	659	337	83	295
Crittenden.....	739	251	785	218	447	522	Henderson.....	2,101	1,342	329	780	156	347
Fulton.....	564	153	165	161	167	6	Hopkins.....	1,441	552	857	992	435	260
Graves.....	1,751	853	859	1,337	913	369	McLean.....	705	282	406	498	184	198
Hickman.....	739	373	335	190	528	83	Muhlenberg.....	1,057	770	404	619	393	249
Livingston.....	745	151	204	320	265	28	Ohio.....	1,611	853	564	854	389	238
Lyon.....	896	281	420	38	400	328	Union.....	1,740	373	440	1,269	68	15
Marshall.....	893	117	142	779	338	193	Webster.....	907	254	691	653	180	112
McCracken.....	1,219	327	1,013	610	797	737	Total.....	14,694	8,354	5,233	8,328	3,189	2,051
Trigg.....	969	265	838	1,066	261	530	Plurality.....	6,340	.....	.....	5,129	.....	.....
Total.....	11,448	4,244	5,616	6,878	5,611	3,556	Per cent.....	51.95	29.54	18.50	61.22	23.44	15.07
Plurality.....	5,802	.....	.....	1,367	.....	.....	Total vote	28,281	.....	.....	12,608	.....	.....
Per cent.....	53.65	19.89	26.45	42.86	34.97	22.1							
Total vote	21,338	.....	.....	16,044	.....	.....							



## LOUISIANA.—State Ticket.

PARISHES—58.	PRESIDENT.						GOVERNOR.	
	1880.		1876.				1879.	
	Han- cock. Dem.	Gar- field. Rep.	Return'g B'd C't. Tilden. Dem.	Hayes. Rep.	Democratic Count. Tilden. Dem.	Hayes. Rep.	Wiltz. Dem.	Beattie Rep.
Ascension.....	411	1,640	1,197	2,071	1,197	2,071	392	1,846
Assumption.....	796	1,458	1,686	1,691	1,687	1,691	1,506	1,914
Avoyelles.....	1,310	1,280	1,471	1,504	1,470	1,504	1,608	1,355
Baton Rouge, East.....	1,153	970	796	1,466	2,238	1,623	1,595	1,317
Baton Rouge, West.....	330	228	441	912	440	912	338	563
Bienville.....	783	781	956	227	953	227	1,100	.....
Bossier.....	2,144	185	603	1,625	883	1,703	1,631	278
Caddo.....	2,478	8	1,656	2,687	1,654	2,687	2,615	493
Calcasieu.....	784	99	1,252	84	1,298	84	1,474	129
Caldwell.....	529	140	481	211	631	285	682	228
Cameron.....	185	57	246	52	246	52	252	39
Carroll, East.....	209	1,303	592	2,432	592	2,410	193	1,676
Carroll, West.....	247	42					503	56
Catahoula.....	616	158	839	802	907	820	860	482
Claiborne.....	1,353	160	1,392	432	1,576	434	1,730	444
Concordia.....	1,445	245	309	2,523	307	2,523	1,269	1,024
De Soto.....	793	160	513	717	1,304	898	918	8
Feliciana, East.....	763	116	.....	.....	1,736	.....	1,259	293
Feliciana, West.....	1,168	131	238	624	1,248	778	1,339	147
Franklin.....	571	15	716	101	789	129	822	1
Grant.....	326	86	.....	.....	618	395	351	106
Iberia.....	630	1,113	925	1,441	1,247	1,452	886	1,263
Iberville.....	524	196	954	2,297	954	2,297	626	2,245
Jackson.....	382	.....	462	23	460	23	692	.....
Jefferson.....	438	981	782	1,761	785	1,761	297	782
Lafayette.....	590	1	633	654	1,156	661	1,205	690
Lafourche.....	1,428	1,698	1,688	1,867	2,005	2,013	1,715	1,866
Lincoln.....	1,115	.....	1,070	331	1,064	331	1,460	.....
Livingston.....	270	72	391	121	769	121	563	80
Madison.....	926	456	328	2,584	332	2,528	2,320	78
Morehouse.....	981	53	394	427	1,377	782	947	104
Natchitoches.....	1,629	524	1,418	2,092	1,761	2,099	1,361	516
Ouachita.....	2,225	18	349	715	1,865	703	13,794	5,860
Orleans.....	17,330	5,859	23,918	14,971	24,963	15,131	1,976	11
Plaquemines.....	735	861	712	1,734	712	1,754	829	1,637
Point Coupee.....	891	759	1,083	1,987	1,082	1,987	1,364	907
Rapides.....	1,748	560	1,619	1,756	1,619	1,751	1,941	899
Red River.....	590	85	412	833	413	822	694	79
Richland.....	1,122	32	194	120	963	277	1,158	22
Sabine.....	433	.....	906	23	906	23	812	7
St. Bernard.....	390	221	336	691	336	691	897	472
St. Charles.....	108	899	229	1,229	263	1,141	114	1,105
St. Helena.....	368	244	649	520	648	520	464	352
St. James.....	599	726	979	1,989	980	1,989	813	1,442
St. John.....	383	1,058	743	1,288	743	1,288	492	1,195
St. Landry.....	2,009	1,086	3,626	2,394	3,746	2,432	3,523	2,467
St. Martin.....	632	948	1,023	1,099	1,023	1,097	849	1,677
St. Mary.....	571	2,179	1,459	2,405	1,484	2,405	515	1,237
St. Tammany.....	431	357	649	551	619	551	605	398
Tangipahoa.....	714	339	855	565	980	505	1,007	1,937
Tensas.....	2,072	578	464	3,207	464	3,207	795	561
Terrebonne.....	1,005	439	1,389	1,969	1,387	1,969	1,944	346
Union.....	1,162	52	1,492	94	1,465	94	1,567	78
Vermillion.....	374	15	909	277	902	277	988	272
Vernon.....	372	.....	469	178	647	.....	688	.....
Washington.....	346	27	514	165	514	165	574	175
Webster.....	861	188	451	670	886	864	588	574
Winn.....	320	.....	550	76	547	76	718	2
Total.....	65,310	31,891	70,508	75,315	82,723	77,174	73,988	43,185
Majority.....	33,419	.....	.....	4,897	6,549	.....	30,813	.....
Per cent.....	67.19	32.80	48.35	51.64	52.03	47.97	63.14	36.85
Total vote.....	97,201		145,823		160,897		117,173	

## LOUISIANA.—Representatives in Congress.

1st District.	1880.		1878.	
	Gibson.	Ker.	Gibson.	Caste- llans.
Orleans, p. of city.....	Dem. 9,288	Rep. 4,204	Dem. 11,233	G. & R. 5,732
Plaquemine .....	881	864	949	905
St. Bernard.....	407	224	237	476
Total.....	10,526	5,292	12,419	7,113
Majority.....	5,234		5,306	
Per cent.....	66.54	33.45	63.57	36.41
Total vote.....	15,818		19,535	

2d District.	1880.		1878.	
	Ellis.	Hahn.	Ellis.	Cul-Hahn. Iom.
Orleans, p. city.....	Dem. 7,953	Rep. 2,731	Dem. 8,630	R. & G. Rep. 3,553
Jofferson.....	439	970	467	1,049
St. Charles.....	95	1,036	258	288
St. John.....	370	1,072	454	1,036
St. James.....	1,175	913	454	150 1,468
Total.....	10,032	6,722	10,263	6,076 1,468
Majority.....	3,310		4,187	
Per cent.....	59.87	40.12	57.58	34.09 8.24
Total vote.....	16,754		17,821	

3d District.	1880.		1878.	
	Billin.	Dar- rall.	Ack- len.	Heb- ert. chant. Rep. I. D.
Ascension.....	418	1,654	1,050	388
Assumption.....	796	1,458	996	1,025
Calcasieu.....	766	111	1,341	41
Cameron.....	138	62	285	47
Iberia.....	628	1,163	887	3 1,447
Iberville.....	651	2,995	421 1,174	185
Lafayette.....	530	426	992	684
Lafourche.....	1,418	1,694	1,283 1,165	
St. Martin.....	614	950	923 1,037	5
St. Mary.....	553	2,129	413 798 1,012	
Terrebonne.....	1,004	1,689	903 1,573	
Vermillion.....	379	110	802	245
Total.....	7,795	13,551	10,296 7,163	3,666
Majority.....		5,756	3,133	
Per cent.....	38.09	61.90	48.27 33.91	17.31
Total vote.....	20,437		21,125	

4th District.	1880.		1878.	
	Blau- chard.	Weis.	Elam.	Wells.
Blenville.....	Dem. 781	Rep. ....	Dem. 1,027	Rep. ....
Bossier.....	2,158	170	1,401	45
Caddo.....	2,469	8	1,815	279
De Soto.....	792	.....	1,040	.....
Grant.....	329	83	485	385
Natchitoches.....	1,628	523	2,819	.....
Rapides.....	1,720	583	1,861	1,042
Red River.....	590	83	677	.....
Sabine.....	435	.....	909	2
Vernon.....	372	.....	650	2
Webster.....	861	188	1,128	1
Winn.....	320	.....	608	.....
Total.....	12,446	1,638	14,423	1,756
Majority.....	10,808		12,664	
Per cent.....	88.26	11.63	89.13	10.85
Total vote.....	14,084		16,182	

5th District.	1880.		1878.	
	King.	Lauler.	King.	Lunde- ing. Rep.
Caldwell.....	Dem. 524	Rep. 140	Dem. 772	Rep. 34
Carroll, East.....	359	990	137	1,344
Carroll, West.....	251	48	473	55
Catahoula.....	614	140	834	176
Claiborne.....	1,368	160	1,515	109
Concordia.....	1,561	701	1,037	955
Franklin.....	579	.....	944	10
Jackson.....	385	.....	467	.....
Lincoln.....	1,114	.....	1,344	.....
Madison.....	927	453	173	1,962
Morehouse.....	972	49	1,102	19
Ouachita.....	2,226	19	2,541	13
Richland.....	1,131	32	1,008	8
Tensas.....	2,115	536	2,795	99
Union.....	1,179	50	1,809	130
Total.....	15,305	3,318	17,251	4,905
Majority.....	11,987		12,346	
Per cent.....	82.18	17.81	77.84	22.13
Scattering.....			128	
Total vote.....	18,623		22,164	

6th District.	1880.		1878.	
	Robert- son.	Smith.	Robert- son.	Lar- more. Ind.
Avozelles.....	Dem. 1,807	Rep. 1,265	Dem. 1,804	Ind. 1,082
Baton Rouge, East.....	1,153	998	1,148	1,408
Baton Rouge, West.....	381	183	275	80
Felician, East.....	768	116	994	1
Felician, West.....	1,168	.....	1,706	98
Livingston.....	283	66	625	95
Point Coupee.....	1,063	618	1,062	1,034
St. Helena.....	389	240	593	563
St. Laundry.....	1,906	1,199	3,584	2,260
St. Tammany.....	443	357	768	237
Tangipahoa.....	729	339	827	304
Washington.....	346	44	581	444
Total.....	8,036	4,246	13,977	7,605
Majority.....	3,790		6,372	
Per cent.....	65.42	34.57	64.76	35.24
Total vote.....	12,282		21,582	

## The Legislature of 1880-81 stands:

	Dem.	Rep.	Ind.	Gr.	Dem.	Maj.
Senate.....	31	5	...	...	26	
House.....	76	17	2	1	56	
Joint Ballot.	107	22	2	1	82	

COUNTIES—16.	PRESIDENT.					GOVERNOR.				
	1880.			1876.		SEPT. 13, 1880.		SEPT. 1879.		
	Garfield.	Hancock.	Weaver	Hayes.	Tilden.	D. F. Davis.	H. M. Plaisted.	Davis.	Smith.	Garcelon.
	Rep.	Weaver Fusion.	Straight Gr.	Rep.	Dem.	Rep.	Fusion.	Rep.	Gr.	Dem.
Androscoggin.....	4,974	4,215	207	4,294	3,077	4,817	4,506	4,569	2,500	1,915
Aroostook.....	2,560	2,738	37	1,839	1,162	3,059	3,863	2,573	1,520	1,794
Cumberland.....	10,167	9,339	487	8,831	7,436	9,681	9,731	9,374	4,808	4,223
Franklin.....	2,390	2,178	72	2,116	1,559	2,383	2,306	2,233	1,622	688
Hancock.....	4,314	3,698	137	3,376	2,683	4,413	3,741	3,668	2,104	1,264
Kennebec.....	7,771	5,001	385	6,751	4,093	7,395	5,689	7,267	4,624	1,038
Knox.....	2,880	3,659	415	3,149	2,843	2,899	4,224	2,582	3,307	728
Lincoln.....	2,669	2,890	98	2,263	1,936	2,654	3,033	2,576	1,696	973
Oxford.....	4,354	3,969	251	3,704	3,084	4,427	4,335	4,152	2,893	1,561
Penobscot.....	8,186	6,307	1,157	8,236	5,303	8,234	8,678	7,627	6,691	1,059
Piscataquis.....	1,943	1,330	145	1,799	1,016	1,976	1,638	1,909	1,348	185
Sagadahoc.....	2,932	1,761	31	2,499	1,421	2,747	1,717	2,651	976	555
Somerset.....	4,090	3,626	440	3,919	3,149	4,130	4,315	3,892	3,292	933
Waldo.....	2,748	3,848	220	3,465	2,607	3,010	4,542	2,611	3,713	572
Washington.....	4,361	3,622	98	3,453	2,863	4,495	4,364	4,067	2,128	1,696
York.....	7,700	7,090	228	6,636	5,545	7,297	7,204	6,955	4,368	2,454
Total.....	74,039	65,171	4,408	66,300	49,917	73,597	73,786	68,766	47,590	21,668
Plurality.....	8,868			16,383			189	21,176		
Per cent.....	51.46	45.30	3.06	56.77	42.67	49.77	49.90	49.70	34.40	15.66
Scattering.....			235		824		462			311
Total vote.....		143,853		117,041		147,845		138,335		

Of the 235 scattering Presidential votes in 1880, Neal Dow, Prohibition Temperance Candidate, received 93 votes, while the Prohibition Candidates for Governor received 418 of the 462 scattering.

MAINE.--Representatives in Congress.

	1880.			1878.				1880.			1878.		
	Reed.	Anderson.	Gore.	Reed.	Anderson.	Gore.		Bou-	Ladd.	Pow-	Ladd.		
1st District.	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	4th District.	Rep.	Gr. & D.	Rep.	Gr. & D.		
Cumberl'd.....	9,656	9,674					Aroostook.....	3,076	3,824				
York.....	7,264	7,129					Penobscot.....	8,165	8,592				
Total.....	16,920	16,803	13,483	9,333	6,348		Piscataquis.....	1,951	1,631				
Plurality.....	117		4,150				Total.....	13,192	14,047	10,095	12,921		
Per cent.....	49.78	49.44	46.23	32.00	21.76		Plurality.....		855		2,826		
Scattering.....	263						Per cent.....	48.40	51.54	43.85	56.13		
Tot. vote.....	33,986		29,164				Scattering.....	13					
							Total vote.....	27,252		23,016			
2d District.	Frye.	Fogg.	Frye.	Bel-	Chase.								
	Rep.	Gr. & D.	Rep.	cher.	Gr.			1880.		1878.			
Androsc'n.....	4,826	4,226					5th District.	Multi-	Murch.	Hale.	Mar-	Murch.	
Franklin.....	2,389	2,237						ken.	Gr.	Rep.	tin.	Dem.	Gr.
Oxford.....	4,450	4,223					Hancock.....	4,405	3,742				
Sagadahoc.....	2,752	1,656					Knox, p't of.....	2,028	2,378				
Total.....	14,417	12,342	11,434	3,407	8,472		Waldo.....	3,036	4,455				
Plurality.....	2,075		2,962				Washington.....	4,508	4,367				
Per cent.....	53.60	45.90	49.04	14.61	36.34		Total.....	13,977	14,942	10,059	2,198	11,436	
Scattering.....	129						Plurality.....		965			1,347	
Tot. vote.....	26,888		23,313				Per cent.....	48.33	51.66	42.50	9.28	48.20	
							Scattering.....	28					
							Tot. vote.....	28,919		23,663			
3d District.	Lind-	Phil-	Lind-	Smith.	Phil-								
	sey.	brick.	sey.	Gr.	brick.								
Kennebec.....	7,469	5,541											
Knox, p't of.....	817	1,839											
Lincoln.....	2,637	2,999											
Somerset.....	4,158	4,285											
Total.....	15,131	14,664	11,373	5,895	8,322								
Plurality.....	467		3,051										
Per cent.....	50.47	48.91	44.44	23.03	32.52								
Scattering.....	183												
Tot. vote.....	29,978		25,590										

The Legislature of 1881 stands:

	Rep.	Fusion	D. & G.	Rep. maj.
Senate.....	22	9		13
House.....	84	67		17
Joint Ballot...	106	76		30

COUNTIES—24.	PRESIDENT.				GOVERNOR.		COMPTROLLER.	
	1880.		1876.		1875.		1881.	
	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hayes. Rep.	Hamilton. Dem.	Gary. Rep.	Keating. Dem.	Gorsuch. Rep.
Allegany.....	3,083	3,338	3,303	3,217	2,774	2,971	2,434	3,092
Anne Arundel.....	2,754	2,450	3,130	2,245	3,820	2,212	2,566	1,742
Baltimore city.....	32,672	23,338	32,199	22,058	29,184	17,911	24,303	12,170
Baltimore county.....	7,321	5,351	7,304	5,001	6,852	4,144	5,289	3,499
Calvert.....	1,100	912	983	1,025	1,149	659	554	778
Caroline.....	1,429	1,209	1,249	1,077	1,620	1,102	1,301	1,465
Carroll.....	3,492	3,138	3,305	2,902	3,395	3,121	3,063	2,912
Cecil.....	2,984	2,673	2,971	2,521	2,927	2,569	2,521	2,184
Charles.....	1,686	1,889	1,657	1,646	1,687	1,797	1,463	1,896
Dorchester.....	2,133	2,241	2,082	1,819	2,434	2,410	2,337	2,188
Frederick.....	5,278	5,764	4,970	5,260	5,153	5,503	4,925	5,246
Garrett.....	1,124	1,210	978	995	1,001	1,124	1,030	1,074
Harford.....	3,016	2,476	3,026	2,032	2,444	1,656	2,609	2,579
Howard.....	1,787	1,365	1,641	1,189	1,985	1,421	1,457	1,388
Kent.....	1,969	1,853	1,937	1,685	2,465	1,742	1,929	1,652
Montgomery.....	3,126	2,497	2,865	2,084	2,592	2,180	2,287	2,452
Prince George's.....	2,713	2,672	2,618	2,430	2,709	2,528	2,389	2,379
Queen Anne.....	2,307	1,666	2,149	1,476	2,225	1,554	1,822	1,828
Somerset.....	1,710	1,883	1,914	1,786	1,945	1,991	1,692	1,765
St. Mary's.....	1,530	1,772	1,502	1,540	1,655	1,708	1,439	1,734
Talbot.....	2,148	1,988	1,812	1,808	2,310	1,983	1,895	2,083
Washington.....	4,030	4,080	4,019	3,886	4,176	4,038	3,221	4,059
Wicomico.....	2,058	1,348	2,073	1,080	2,145	1,191	1,674	1,126
Worcester.....	2,256	1,402	2,093	1,199	2,120	1,096	1,457	853
Total.....	93,706	78,515	91,780	71,981	90,767	68,610	75,587	61,944
Majority.....	15,191		19,790		22,157		13,643	
Per cent.....	54.41	45.58	56.04	43.95	50.95	43.04	54.65	44.79
Total vote.....	172,221		163,761		159,377		128,289	

## MARYLAND.—Representatives in Congress.

First District.	1880.		1878.		Third District, Baltimore City.	1880.		1878.	
	Cov- ington. Dem.	Smith. Rep.	Henry. Dem.	Gram- ham. Rep.		Hob- litzell. Dem.	Horn- Rep.	Kim- Dem.	Thomp- son. Labor.
Caroline.....	1,428	1,208	1,052	928	1st Ward.....	2,225	1,790	1,818	966
Dorchester.....	2,116	2,245	1,703	1,667	2d Ward.....	1,463	716	986	367
Kent.....	1,970	1,852	1,693	1,600	3d Ward.....	1,272	1,038	1,474	509
Queen Anne's.....	2,309	1,666	1,606	1,296	4th Ward.....	1,026	588	1,080	229
Somerset.....	1,713	1,881	1,138	1,232	5th Ward.....	1,320	1,153	1,099	505
Talbot.....	2,145	1,992	1,477	1,650	6th Ward.....	1,241	1,558	881	691
Wicomico.....	2,065	1,341	1,439	1,072	7th Ward.....	2,345	2,064	1,836	1,067
Worcester.....	2,279	1,347	1,311	893	8th Ward.....	1,697	621	1,120	386
					9th Ward.....	1,050	437	1,382	165
Total.....	16,025	13,532	11,419	10,338	Total.....	13,629	9,975	11,676	4,908
Plurality.....	2,493		1,031		Plurality.....	3,654		6,768	
Per cent.....	54.01	45.68	52.48	47.51	Per cent.....	57.56	42.13	70.40	29.59
Total vote.....	29,667		21,757		Total vote.....	23,675		16,584	
Webb, Gr., received 110 votes in 1880.					In 1880 Onion, Gr., received 71 votes.				
Second District.	1880.		1878.		Fourth District, Baltimore City.	1880.		1878.	
	Talbot. Dem.	Web- ster. Rep.	Talbot. Dem.	Milli- gan. I. D.		Mc- Lane. Dem.	Maund. Rep.	Mc- Lane. Dem.	Hol- land. Rep.
Balt're co.,					10th Ward.....	1,109	690	974	297
11th dis.....	5,984	4,785	4,023	1,376	11th Ward.....	1,196	1,001	817	526
Carroll.....	3,444	3,156	2,175	1,050	12th Ward.....	1,361	981	839	459
Cecil.....	2,946	2,706	1,796	844	13th Ward.....	1,028	853	971	422
Harford.....	2,614	2,825	1,932	328	14th Ward.....	1,094	895	827	515
Total.....	14,988	13,472	9,826	3,598	15th Ward.....	1,318	1,114	1,121	548
Plurality.....	1,516		6,228	1,268	16th Ward.....	1,711	1,742	1,511	937
Per cent.....	52.49	47.18	66.87	25.17	18th Ward.....	2,369	2,233	1,550	1,094
Total v.....	28,549		14,692		19th Ward.....	2,673	2,224	1,499	980
Scattering votes in 1880, 89.					20th Ward.....	1,843	1,807	1,135	893
					Total.....	15,702	13,540	11,064	6,671
					Plurality.....	2,162		4,393	
					Per cent.....	53.69	46.30	58.44	35.55
					Total vote.....	29,242		18,760	
					In 1878 Quigley, Labor Gr. received 627 votes; Gittings, Ind., 398 votes.				

## MARYLAND.—Representatives in Congress.—Continued.

Fifth District.	1880.		1878.		Sixth District.	1880.		1878.	
	Chap. man.	Wilmer. Rep.	Hinkle. Dem.	Crane. Rep.		Schley. Dem.	Urner. Rep.	Peur. Dem.	Urner. Rep.
Anne Arundel.....	2,714	2,447	2,873	1,541	Allegany .....	3,668	3,529	1,851	2,200
Balto. City, 17th W.	1,804	936	1,619	479	Frederick .....	5,154	5,848	3,995	5,326
Balto. co., 1st and					Garrett .....	1,122	1,208	878	876
13th Districts....	1,094	749	662	397	Montgomery .....	3,066	2,564	2,528	2,255
Calvert .....	1,133	873	948	916	Washington .....	3,929	4,189	3,185	3,461
Charles .....	1,706	1,839	1,395	1,711	Total .....	16,339	17,138	12,437	14,168
Howard .....	1,774	1,370	1,157	838	Plurality .....		799		1,731
Prince George's ...	2,694	2,679	1,832	2,105	Per cent.....	48.15	50.51	46.74	53.25
St. Mary's .....	1,529	1,772	1,072	1,692	Total vote.....		33,928		26,605
Total .....	14,451	12,665	11,558	9,679	In 1880 Sener, Gr., received 451 votes.				
Plurality .....	1,796		1,879						
Per cent.....	53.29	46.70	54.42	45.57					
Total vote.....		27,183		21,237					
In 1880 Bryan, Gr., received 67 votes.									

The Legislature of 1882-83 stands:	Dem.		Rep.	Dem. maj.	
	Senate.....	House.....			
	16	10		6	
	50	32		18	
Joint ballot.....	66	42		24	

## MASSACHUSETTS.—State Ticket.

COUNTIES—14.	PRESIDENT.					GOVERNOR.				
	1880.			1876.		1880.			1879.	
	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.	Hayes. Rep.	Tilden. Dem.	John D. Long. Rep.	Chas. P. Thompson. Dem.	Sargeant. Gr.	John D. Long. Rep.	B. F. Butler. In. Rep. Dem.
Barnstable .....	3,473	956	6	3,493	785	3,515	953	9	2,628	1,204
Berkshire .....	6,387	5,033	5	6,015	5,478	6,395	5,021	8	5,072	3,623
Bristol .....	13,418	6,176	215	11,576	5,814	13,325	6,147	215	8,645	6,922
Dukes .....	576	174		399	149	596	171		567	233
Essex .....	22,550	16,428	1,808	21,686	14,895	22,327	16,630	1,885	15,711	17,860
Franklin .....	4,023	2,097	122	4,072	2,257	4,078	2,086	126	3,191	2,274
Hampden .....	8,673	6,195	124	7,963	6,635	8,635	6,225	124	6,308	6,114
Hampshire .....	5,025	2,111	112	5,018	2,507	5,025	2,071	120	3,672	2,767
Middlesex .....	30,339	19,799	870	27,301	19,561	30,346	19,639	940	23,084	19,957
Nantucket .....	395	103		379	103	395	108	1	262	56
Norfolk .....	10,018	6,512	183	8,963	6,685	10,026	6,427	212	7,769	5,822
Plymouth .....	8,942	4,660	323	8,310	4,518	8,786	4,569	352	7,021	4,459
Suffolk .....	28,344	28,862	313	22,837	25,101	28,468	28,711	368	20,262	24,883
Worcester .....	23,042	12,849	467	22,051	14,319	22,908	12,770	504	18,559	12,976
Total .....	165,205	111,960	4,548	150,063	108,777	164,825	111,410	4,864	122,751	109,149
Plurality .....	53,245			41,286		53,245			13,632	
Per cent.....	58.47	39.62	1.60	57.97	42.08	58.39	39.47	1.72	50.38	44.79
Prohibition .....		682					1,059			1,645
Scattering votes.....		117		779			88			108
Total vote.....		282,512		259,619			282,246			243,642

At the State election of November 2, 1881, the entire Republican ticket for State officers was re-elected.

Governor John D. Long (Republican) received.....	96,609	votes.
Charles P. Thompson (Democrat) received.....	54,586	"
Israel W. Andrews, Greenback, received.....	4,889	"
Charles Almy, Prohibition, received .....	1,640	"

Total vote.....	157,724
Republican plurality .....	42,023

The Legislature of 1882 stands:	Rep. Dem. Ind.		
	Senate.....	House.....	
	36	4	...
	181	55	4



## MASSACHUSETTS.—Representatives in Congress.

1880.		1878.	
1st Dist.—W. W. Crapo, Rep.....	16,384	1st Dist.—William W. Crapo, Rep.....	12,575
Chas. G. Davis, Dem.....	6,669	Matthias Ellis, Dem.....	7,383
Scattering.....	440	Scattering.....	249
Total vote.....	23,493	Total vote.....	20,207
Rep. maj. over all.....	9,275	Rep. maj. over all.....	4,943
2nd Dist.—Ben. W. Harris, Rep.....	17,047	2nd Dist.—Benjamin W. Harris, Rep.....	14,579
Edgar E. Dean, Gr.....	9,718	Edgar E. Dean, Gr.....	6,472
Scattering.....	394	Edward Avery, Dem.....	4,374
Total vote.....	27,159	Scattering.....	538
Rep. maj. over all.....	6,935	Total vote.....	24,963
3rd Dist.—A. A. Ranney, Rep.....	13,132	Rep. maj. over all.....	4,195
Axel Dearborn, Dem.....	12,073	3rd Dist.—Walbridge A. Field, Rep.....	10,919
Scattering.....	99	Benj. Dean, Dem. and Gr.....	10,478
Total vote.....	25,304	Scattering.....	221
Rep. maj. over all.....	960	Total vote.....	21,618
4th Dist.—Leopold Morse, Dem.....	10,616	Rep. maj. over all.....	220
F. B. Hayes, Rep.....	10,501	4th Dist.—Leopold Morse, Dem.....	11,647
Scattering.....	364	Martin Brimmer, Rep.....	7,654
Total vote.....	21,481	Scattering.....	119
Dem. plurality.....	115	Total vote.....	19,420
5th Dist.—Selwyn Z. Bowman, Rep.....	16,688	Dem. maj. over all.....	3,874
Lucius Beebe, Dem.....	11,729	5th Dist.—Selwyn Z. Bowman, Rep.....	15,308
J. N. Buffum.....	1,359	Nathan Clark, Gr and D.....	10,653
Scattering.....	43	Scattering.....	336
Total vote.....	29,819	Total vote.....	26,297
Rep. maj. over all.....	3,557	Rep. maj. over all.....	4,319
6th Dist.—E. F. Stone, Rep.....	14,124	6th Dist.—George B. Loring, Rep.....	10,339
E. M. Boynton, Gr. and D.....	11,900	E. Moody Boynton, Gr.....	10,226
Scattering.....	27	James H. Carlton, Dem.....	2,658
Total vote.....	26,051	Scattering.....	52
Rep. majority.....	2,197	Total vote.....	23,275
7th Dist.—W. A. Russell Rep.....	14,982	Rep. plurality.....	113
S. N. Aldrich, Dem.....	10,027	7th Dist.—William A. Russell, Rep.....	13,169
Scattering.....	461	John K. Tarbox, Dem.....	7,700
Total vote.....	25,470	Samuel M. Stevens, Gr.....	2,441
Rep. maj. over all.....	4,494	Scattering.....	161
8th Dist.—J. W. Candler, Rep.....	16,644	Total vote.....	23,471
C. T. Russell, Dem.....	11,542	Rep. maj. over all.....	2,867
Scattering.....	433	8th Dist.—William Claflin, Rep.....	14,300
Total vote.....	28,619	Isaac Bradford, D. and Gr.....	11,758
Rep. maj. over all.....	4,669	Scattering.....	258
9th Dist.—W. W. Rice, Rep.....	14,935	Total vote.....	26,316
M. J. McCafferty, Dem.....	8,925	Rep. maj. over all.....	2,284
Scattering.....	433	9th Dist.—William W. Rice, Rep.....	13,295
Total vote.....	24,293	Eli Thayer, Gr. and Dem.....	8,960
Rep. maj. over all.....	5,577	Scattering.....	271
10th Dist.—Amasa Norcross, Rep.....	15,608	Total vote.....	22,526
H. E. Alford, Dem.....	8,627	Rep. maj. over all.....	4,064
Scattering.....	613	10th Dist.—Amasa Norcross, Rep.....	13,061
Total vote.....	24,848	Wilber F. Whitney, Ind. D.....	6,746
Rep. maj. over all.....	6,368	James S. Grinnell, Dem.....	3,609
11th Dist.—Geo. D. Robinson, Rep.....	14,235	Scattering.....	124
A. C. Woodward, Dem.....	10,007	Total vote.....	23,530
Scattering.....	168	Rep. maj. over all.....	2,572
Total vote.....	24,410	11th Dist.—George D. Robinson, Rep.....	10,927
Rep. maj. over all.....	4,060	Edward H. Lathrop, Gr.....	7,994
		Jarvis N. Dunham, Dem.....	2,069
		Scattering.....	270
		Total vote.....	21,260
		Rep. maj. over all.....	594

## MICHIGAN—State Ticket.

COUNTIES—77.	PRESIDENT, 1880.			PRESIDENT, 1876.		GOVERNOR, 1880.			JUDGE SUP. C'T. 1881.		
	Garfield, Rep.	Hancock, Dem.	Weaver, Gr.	Hayes, Rep.	Tilden, Dem.	Jerome, Rep.	Holloy, Dem.	Woodman, Gr.	Mars, Rep.	Baldwin, Dem.	Shipman, Gr.
Alcona.....	386	252	9	155	162	373	263	9	420	204	.....
Allegan.....	4,633	2,376	1,209	4,281	3,169	4,652	2,883	.....	2,823	182	1,603
Alpena.....	900	834	88	629	635	958	836	.....	852	833	26
Antrim.....	600	153	215	475	280	592	156	.....	576	127	204
Baraga.....	173	224	.....	218	232	165	232	.....	24	77	.....
Barry.....	3,083	1,020	2,129	2,966	1,902	3,056	1,038	2,137	2,082	517	1,765
Bay.....	2,404	2,068	1,734	2,408	2,840	2,367	2,434	1,615	1,331	1,055	1,365
Benzie.....	449	170	142	474	186	448	178	.....	309	97	77
Berrien.....	4,535	3,586	540	4,188	3,679	4,438	3,614	545	2,770	1,854	348
Branch.....	4,121	1,195	1,626	3,998	2,370	4,059	1,281	1,582	2,670	302	1,826
Calhoun.....	5,187	2,113	844	5,167	6,885	5,114	3,156	891	3,311	1,485	1,085
Cass.....	2,859	2,180	415	2,750	2,336	2,841	2,216	398	1,772	740	420
Charlevoix.....	784	304	78	411	205	777	287	98	842	268	127
Cheboygan.....	606	541	99	262	445	598	550	.....	476	449	84
Chippewa.....	396	347	2	172	195	375	363	.....	580	.....	.....
Clare.....	488	370	44	272	236	470	384	.....	428	1	50
Clinton.....	3,999	2,797	756	3,247	3,074	3,205	2,813	826	2,007	1,646	941
Crawford.....	193	142	20	.....	.....	182	140	25	104	.....	3
Delta.....	708	441	6	505	452	646	491	.....	162	155	.....
Eaton.....	4,195	2,681	809	4,010	2,903	4,185	2,661	605	2,977	1,365	770
Emmet.....	814	495	118	312	426	819	494	118	723	285	131
Genesee.....	4,934	3,086	925	5,044	3,736	4,873	3,119	925	3,661	2,415	626
Gladwin.....	160	243	7	84	162	167	237	.....	61	.....	.....
Gr'd Traverse.....	1,356	423	70	1,000	330	1,350	428	2	1,277	250	47
Grafton.....	2,548	1,489	965	2,150	1,312	2,523	1,483	909	1,891	564	991
Hillsdale.....	4,909	1,351	1,365	5,109	2,329	4,755	2,135	1,390	2,578	698	984
Houghton.....	2,100	1,311	.....	2,266	1,439	1,959	1,436	.....	1,006	234	3
Huron.....	1,713	1,245	42	1,269	1,036	1,634	1,289	.....	1,607	998	10
Ingham.....	3,984	3,412	1,005	4,058	3,994	3,919	3,301	886	3,943	1,853	1,750
Ionia.....	4,210	2,542	1,257	4,308	3,230	3,119	2,546	1,315	2,351	1,741	973
Iosco.....	809	513	5	467	369	782	539	.....	631	399	11
Isabella.....	1,438	996	129	1,021	720	1,448	993	.....	677	217	34
Isle Royal.....	.....	.....	.....	12	41	.....	.....	.....	.....	.....	.....
Jackson.....	4,466	2,743	1,810	4,913	5,254	4,329	3,870	1,893	3,043	2,509	1,637
Kalamazoo.....	4,478	3,014	550	4,496	3,583	4,357	3,150	548	3,057	1,727	514
Kalkaska.....	496	170	31	884	130	495	170	.....	441	137	17
Kent.....	8,313	5,115	3,037	7,403	5,678	7,857	5,624	2,933	6,667	3,308	2,710
Keweenaw.....	591	292	.....	735	414	579	274	.....	379	8	10
Lake.....	579	266	6	414	209	564	264	.....	453	74	.....
Lapeer.....	3,440	2,606	171	3,230	2,498	3,397	2,620	170	2,830	2,128	107
Leelanaw.....	594	545	83	634	412	635	563	82	591	372	97
Lenawee.....	6,451	5,246	402	6,540	5,564	6,352	5,325	379	8,636	2,521	326
Livingston.....	2,879	2,819	231	2,735	2,929	2,851	2,823	298	2,098	2,107	396
Mackinac.....	.....	.....	.....	74	204	145	297	.....	260	248	.....
Macomb.....	3,137	3,218	201	3,009	3,453	3,086	3,266	193	2,405	2,534	156
Manistee.....	1,189	870	240	896	811	1,188	917	.....	718	238	237
Manitou.....	84	139	.....	40	94	84	139	.....	23	133	.....
Marquette.....	2,434	1,271	14	2,308	1,750	2,353	1,348	14	2,250	393	.....
Mason.....	1,267	766	76	933	680	1,243	789	.....	697	50	64
Mecosta.....	1,621	852	275	1,342	926	1,518	979	248	1,025	398	217
Menominee.....	1,380	880	4	393	351	1,270	958	.....	997	216	.....
Midland.....	761	495	355	655	484	767	407	.....	580	45	345
Missaukee.....	266	121	37	159	108	264	124	.....	231	59	44
Monroe.....	3,178	3,701	224	3,032	3,893	3,104	3,759	233	2,052	2,448	142
Montcalm.....	4,163	2,770	763	3,106	2,445	4,097	2,869	727	2,985	1,700	423
Muskegon.....	2,807	1,680	858	2,285	1,511	2,668	1,795	382	1,220	413	298
Newaygo.....	1,492	625	994	1,315	801	1,407	840	1,020	991	.....	928
Oakland.....	5,370	5,150	318	5,053	5,313	5,390	5,212	294	3,817	3,988	218
Oceana.....	1,481	482	501	1,365	559	1,401	542	491	771	22	357
Ogemaw.....	264	191	58	101	87	263	188	.....	250	.....	2
Ontonagon.....	228	218	25	201	321	217	228	25	244	16	44
Osceola.....	1,225	581	23	804	620	1,180	612	.....	819	165	2
Oscoda.....	.....	.....	.....	.....	.....	.....	.....	.....	74	29	.....
Osego.....	329	217	81	184	145	324	222	82	293	103	87
Ottawa.....	3,284	2,019	784	4,401	2,620	3,196	2,129	708	1,791	879	587
Presque Isle.....	216	145	.....	131	164	214	147	.....	234	305	.....
Roscommon.....	335	596	98	54	184	355	576	.....	65	2	68
Saginaw.....	5,207	5,304	609	4,182	1,620	4,291	5,503	560	4,002	9,322	1,151

COUNTIES—77.	PRESIDENT, 1880.			PRESIDENT, 1876.		GOVERNOR, 1880.			JUDGE SUP. C'B'T. 1881.		
	Garfield. Rep.	Hancock. Dem.	Wenver. Gr.	Hayes. Rep.	Tilden. Dem.	Jerome. Rep.	Hol-loway. Dem.	Woodman. Gr.	Mars-ton. Rep.	Bald-win. Dem.	Ship-man. Gr.
Sanilac.....	2,238	1,296	186	1,896	1,829	2,192	1,331	198	2,110	939	287
Schoolcraft.....	157	41	....	121	103	158	41	....	192	4	.....
Shiawassee.....	3,347	1,972	1,107	3,192	2,469	3,228	2,073	1,160	2,113	1,291	877
St. Clair.....	4,219	3,439	758	4,067	3,710	4,086	3,570	748	3,775	2,592	565
St. Joseph.....	3,144	2,102	1,231	3,165	2,490	3,062	2,014	1,387	2,149	815	1,616
Tuscola.....	2,999	1,517	358	2,463	1,284	2,974	1,579	325	2,571	1,150	293
Van Buren.....	4,131	2,004	1,062	4,046	2,599	3,988	2,099	1,032	3,288	1,084	1,287
Washtenaw.....	4,629	4,937	333	4,565	5,117	4,463	5,133	307	2,969	3,258	627
Wayne.....	16,157	15,064	718	12,578	15,076	13,943	17,242	....	8,637	8,261	416
Wexford.....	1,111	406	128	618	818	1,071	404	114	611	171	23
Total.....	185,190	131,300	34,795	166,901	141,505	178,944	137,671	31,035	127,436	72,730	33,256
Plurality.....	53,890	....	....	25,906	....	41,273	....	....	54,706	....	....
Per cent.....	52.54	37.26	9.87	52.27	44.91	50.66	38.97	8.80	51.57	29.43	13.46
Scattering.....	....	1,156	....	9,829	....	....	5,505	....	....	13,647	....
Total vote.....	352,441	....	....	316,689	....	....	353,205	....	247,069	....	....

Of the scattering vote in 1876, Cooper, Gr., received 9,000 votes.

In 1879, on Judge of Supreme Court, the Republicans polled 132,313 votes, and the Democratic and Greenback (Fusion) ticket, 126,270 votes.

### MICHIGAN—Representatives in Congress.

	1880.					1878.				
	H. W. Lord.	W. C. Mabury.	L. E. Stove.	New-erry.	Wil-lams.	Hef-ron.	G. W. Webber.	L. H. Ran-	J. C. Blan-	Stone.
1st District.	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Rep.
Wayne.....	15,962	15,388	628	9,994	8,567	5,760	15,962	15,388	628	9,994
Plurality....	574	....	....	1,327	....	....	574	....	....	....
Per cent.....	49.91	48.12	1.96	41.16	35.26	23.72	49.91	48.12	1.96	41.16
Total vote	31,798	....	....	21,275	....	....	31,798	....	....	....
2d District.	E. W. Willets.	H. W. Walby.	F. T. Chester.	E. T. Lits.	W. Card.	Thom-as.	E. W. Willets.	H. W. Walby.	F. T. Chester.	E. T. Lits.
Hillsdale.....	4,567	2,435	914	3,865	959	2,772	4,567	2,435	914	3,865
Lenawee.....	6,308	5,481	265	4,647	2,920	2,444	6,308	5,481	265	4,647
Monroe.....	3,175	3,717	....	2,240	2,510	1,233	3,175	3,717	....	2,240
Washtenaw	4,605	5,013	....	3,520	3,168	1,293	4,605	5,013	....	3,520
Total.....	18,945	16,596	1,179	14,312	9,557	7,712	18,945	16,596	1,179	14,312
Plurality....	2,349	....	....	4,755	....	....	2,349	....	....	....
Per cent.....	50.64	44.37	3.15	44.48	29.70	23.97	50.64	44.37	3.15	44.48
Scattering.....	....	686	....	559	....	....	....	686	....	559
Total vote	37,406	....	....	32,170	....	....	37,406	....	....	32,170
3d District.	E. S. Lacy.	E. H. Pringle.	H. C. Hodges.	M. E. Gowan.	Up-ton.	Daw-son.	E. S. Lacy.	E. H. Pringle.	H. C. Hodges.	M. E. Gowan.
Barry.....	3,072	779	2,340	1,185	554	2,284	3,072	779	2,340	1,185
Branch.....	4,106	1,081	1,748	2,907	664	2,524	4,106	1,081	1,748	2,907
Calhoun.....	5,184	2,915	1,067	3,171	1,807	2,171	5,184	2,915	1,067	3,171
Eaton.....	4,341	1,677	1,608	3,104	1,344	1,972	4,341	1,677	1,608	3,104
Jackson.....	4,564	3,287	2,196	3,014	1,972	3,396	4,564	3,287	2,196	3,014
Total.....	21,267	9,739	8,959	14,381	6,341	12,347	21,267	9,739	8,959	14,381
Plurality....	11,528	....	....	2,084	....	....	11,528	....	....	2,084
Per cent.....	52.90	24.22	22.28	41.63	18.36	35.75	52.90	24.22	22.28	41.63
Scattering.....	....	234	....	1,460	....	....	....	234	....	1,460
Total vote	40,199	....	....	34,529	....	....	40,199	....	....	34,529
4th District.	J. C. Bur-	O. W. Powers.	H. Cham-berlain.	Bur-rows.	Eldred.	Sher-wood.	J. C. Bur-	O. W. Powers.	H. Cham-berlain.	Bur-rows.
Barrien.....	4,553	3,523	533	3,202	2,241	1,415	4,553	3,523	533	3,202
Cass.....	2,956	2,157	425	2,271	1,466	876	2,956	2,157	425	2,271
Kalamazoo.....	4,459	2,976	512	3,458	2,376	999	4,459	2,976	512	3,458
St. Joseph.....	3,134	1,840	1,500	2,240	1,094	2,331	3,134	1,840	1,500	2,240
Van Buren.....	4,094	1,923	1,163	3,065	994	2,170	4,094	1,923	1,163	3,065
Total.....	19,096	12,424	4,193	14,236	8,171	7,791	19,096	12,424	4,193	14,236
Plurality....	6,672	....	....	6,065	....	....	6,672	....	....	6,065
Per cent.....	53.43	34.76	11.73	47.11	27.04	25.77	53.43	34.76	11.73	47.11
Scattering.....	....	24	....	19	....	....	....	24	....	19
Total vote	35,707	....	....	30,217	....	....	35,707	....	....	30,217
5th District.	G. W. Webber.	L. H. Ran-	J. C. Blan-	Stone.	Hoyt.	Com-stock.	G. W. Webber.	L. H. Ran-	J. C. Blan-	Stone.
Allegan.....	4,657	1,806	1,789	3,185	252	3,285	4,657	1,806	1,789	3,185
Ionla.....	4,262	646	3,048	2,954	890	2,510	4,262	646	3,048	2,954
Kent.....	7,879	5,395	3,227	5,870	1,086	6,449	7,879	5,395	3,227	5,870
Muskegon.....	2,737	1,496	605	1,609	506	1,041	2,737	1,496	605	1,609
Ottawa.....	3,289	2,072	837	2,365	784	1,968	3,289	2,072	837	2,365
Total.....	22,824	11,435	9,506	15,968	3,468	15,273	22,824	11,435	9,506	15,968
Plurality....	11,389	....	....	710	....	....	11,389	....	....	710
Per cent.....	52.12	26.11	21.71	45.75	9.92	43.75	52.12	26.11	21.71	45.75
Scattering.....	....	18	....	209	....	....	....	18	....	209
Total vote	43,783	....	....	34,933	....	....	43,783	....	....	34,933
6th District.	O. L. Spaulding.	E. B. Winans.	J. W. Begole.	Brewer.	Mc-Curdy.	Mead.	O. L. Spaulding.	E. B. Winans.	J. W. Begole.	Brewer.
Clinton.....	3,905	2,771	706	2,318	2,260	1,089	3,905	2,771	706	2,318
Genesee.....	4,747	2,126	2,173	3,771	1,794	1,891	4,747	2,126	2,173	3,771
Ingham.....	3,983	3,587	1,031	2,550	2,655	1,452	3,983	3,587	1,031	2,550
Livingston.....	2,820	2,914	192	2,454	2,507	218	2,820	2,914	192	2,454
Oakland.....	5,371	5,090	363	4,382	4,101	891	5,371	5,090	363	4,382
Shiawassee.....	3,325	1,947	1,165	2,224	2,283	750	3,325	1,947	1,165	2,224
Total.....	23,551	18,235	5,690	18,459	15,549	6,271	23,551	18,235	5,690	18,459
Plurality....	5,316	....	....	2,710	....	....	5,316	....	....	2,710
Per cent.....	49.50	38.33	11.96	45.08	37.99	15.56	49.50	38.33	11.96	45.08
Scattering.....	....	93	....	661	....	....	....	93	....	661
Total vote	47,569	....	....	40,940	....	....	47,569	....	....	40,940
7th District.	O. D. Conger.	C. P. Black.	J. J. Conger.	Mit-chell.	Mal-lory.	....	O. D. Conger.	C. P. Black.	J. J. Conger.	Mit-chell.
Huron.....	1,773	1,194	34	1,007	742	191	1,773	1,194	34	1,007
Lapeer.....	3,390	2,676	138	2,610	1,936	841	3,390	2,676	138	2,610
Macomb.....	3,050	3,283	184	2,012	2,437	617	3,050	3,283	184	2,012
Sanilac.....	2,186	1,329	179	1,392	719	686	2,186	1,329	179	1,392
St. Clair.....	4,182	3,512	713	2,953	2,473	1,420	4,182	3,512	713	2,953
Tuscola.....	2,872	1,812	180	1,965	633	1,061	2,872	1,812	180	1,965
Total.....	17,490	13,806	1,428	11,939	8,940	4,316	17,490	13,806	1,428	11,939
Plurality....	3,684	....	....	2,999	....	....	3,684	....	....	2,999
Per cent.....	53.41	42.16	4.86	47.85	35.43	17.11	53.41	42.16	4.86	47.85
Scattering.....	....	18	....	19	....	....	....	18	....	19
Total vote	32,742	....	....	25,214	....	....	32,742	....	....	25,214

## MICHIGAN—Representatives in Congress. (Continued.)

	R. G. Horr.	T. E. Tars- ney.	W. Horr. Smith.	Thomp- son.	Hoyt.		J. H. Hubbell.	E. S. Pratt.	G. Par- meles.	Hub- bell.	Power. Par- meles.		
8th District.	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	9th District.	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.
Alcona.....	238	250	48	217	210	19	Antrim.....	598	198	171	351	86	249
Alpena.....	913	855	48	609	723	104	Baraga.....	180	219	....	156	183	....
Bay.....	2,443	2,308	1,533	1,402	1,607	1,831	Benzlie.....	430	192	141	314	31	247
Cheboygan.....	547	571	12	261	272	187	Charlevoix..	793	276	95	508	61	153
Clare.....	451	412	41	245	135	190	Chippewa..	358	325	....	271	310	....
Emmet.....	809	603	4	401	368	146	Crawford..	181	141	24	....	....	....
Gladwin.....	117	260	5	145	62	94	Delta.....	724	414	....	580	254	....
Gratiot.....	2,516	1,750	686	1,626	792	1,157	Gr. Traverse	1,327	498	8	798	101	384
Iosco.....	755	540	8	459	302	180	Houghton..	2,107	1,283	....	1,830	1,183	....
Isabella.....	1,375	1,029	81	844	441	420	Kalkaska..	495	181	....	328	110	135
Midland.....	758	514	241	595	129	560	Keweenaw..	610	237	....	441	374	1
Montcalm..	4,140	3,067	492	2,180	1,135	1,524	Lake.....	583	264	1	301	111	126
Ogemaw.....	230	173	57	117	71	105	Leelanaw..	643	564	72	367	286	191
Presque Isle	209	151	....	186	194	13	Mackinaw..	143	298	....	47	184	....
Roscommon	534	413	72	....	....	....	Manistee..	1,176	1,098	....	591	803	358
Saginaw....	4,529	5,801	436	2,706	3,130	1,920	Manitou....	96	137	....	33	154	....
Total.....	21,224	18,857	3,829	11,993	9,571	8,500	Marquette..	2,449	1,255	....	2,021	1,000	46
Plurality....	2,367	....	....	2,422	....	....	Mason.....	1,259	832	....	629	379	439
Per cent....	43.33	42.94	8.71	55.71	31.69	28.14	Mecosta....	1,592	1,020	91	1,179	906	744
Scattering..	4	....	....	....	....	....	Memolinee	1,304	900	....	900	479	2
Total vote	43,914	....	....	....	....	....	Missaukee..	268	121	21	157	....	45
							Newaygo....	1,549	1,796	12	961	264	1,172
							Oceana.....	1,479	959	....	913	183	748
							Ontonagon.	306	147	14	132	224	65
							Osceola.....	1,284	577	20	647	230	238
							Otsego.....	323	217	83	245	113	192
							Schoolcraft	172	17	....	99	24	....
							Wexford....	1,112	476	47	522	85	452
							Total.....	23,437	14,642	800	15,264	7,478	6,014
							Plurality....	8,735	....	....	7,786	....	....
							Per cent....	60.09	37.54	2.05	52.75	25.84	20.78
							Scattering..	121	....	....	179	....	....
							Total vote	39,000	....	....	28,935	....	....

The Legislature of 1881-82 stands:

	Rep.	Dem.	Gr.	Rep. Maj.
Senate.....	30	2	....	28
House.....	86	13	1	72
Joint Ballot	116	15	1	100

## MINNESOTA—State Ticket.

COUNTIES—75.	PRESIDENT, 1880.		GOVERNOR, 1881.		COUNTIES—75.	PRESIDENT, 1880.		GOVERNOR, 1881.	
	Gar- field.	Han- cock.	Hub- bard.	John- son.		Gar- field.	Han- cock.	Hub- bard.	John- son.
	Rep.	Dem.	Rep.	Dem.		Rep.	Dem.	Rep.	Dem.
Aitken.....	45	24	....	....	Le Sueur.....	1,383	1,882	1,227	1,973
Anoka.....	975	523	491	381	Lincoln.....	468	112	....	....
Becker.....	693	138	717	80	Lyon.....	1,141	195	481	79
Benton.....	251	355	187	242	McLeod.....	1,111	1,031	702	714
Big Stone.....	450	254	479	157	Marshall.....	127	88	485	65
Blue Earth.....	2,729	1,821	1,657	1,187	Martin.....	863	190	602	40
Brown.....	1,293	708	1,083	634	Meeker.....	1,334	564	1,061	296
Carlton.....	216	229	451	264	Mille Lacs.....	265	101	192	28
Carver.....	1,294	1,148	815	762	Morrison.....	459	667	343	535
Cass.....	131	68	....	....	Mower.....	2,088	861	1,284	363
Chippewa.....	860	161	967	120	Murray.....	557	184	375	131
Chisago.....	1,246	252	691	114	Nicollet.....	1,273	734	950	518
Clay.....	920	349	907	343	Nobles.....	693	227	632	281
Cottonwood.....	717	128	379	72	Olmsted.....	2,486	1,558	1,799	1,096
Crow Wing.....	328	227	527	241	Otter Tail.....	2,628	772	2,336	479
Dakota.....	1,610	1,742	1,057	1,809	Pembina.....	....	....	....	....
Dodge.....	1,702	600	1,020	444	Pine.....	221	235	68	96
Douglas.....	1,438	295	913	122	Pipestone.....	358	171	264	94
Faribault.....	1,863	734	1,010	536	Polk.....	1,638	667	1,700	288
Fillmore.....	3,216	846	1,567	296	Pope.....	924	111	487	30
Freeborn.....	2,461	625	2,096	219	Ramsey.....	4,334	4,586	2,360	3,020
Goodhue.....	4,040	1,354	1,543	364	Redwood.....	866	217	801	112
Grant.....	596	43	773	94	Renville.....	1,452	598	833	347
Hennepin.....	8,036	4,105	3,264	1,518	Rice.....	2,493	1,761	1,979	1,320
Houston.....	1,907	1,297	1,081	711	Rock.....	653	165	497	107
Isanti.....	839	64	386	24	St. Louis.....	698	418	481	248
Jackson.....	767	126	467	7	Scott.....	834	1,776	576	1,388
Kanabec.....	101	48	74	23	Sherburne.....	212	431	188	134
Kandiyohi.....	1,808	150	1,273	169	Sibley.....	970	1,061	505	511
Kittson.....	158	73	267	105	Stearns.....	1,415	2,469	914	2,261
Lac Qui Parle..	878	47	561	11	Steele.....	1,642	944	1,162	627
Lake.....	20	....	19	1	Stevens.....	638	513	530	398

## MINNESOTA—State Ticket—Continued.

COUNTIES—75.	PRESIDENT, 1880.		GOVERNOR, 1881.		COUNTIES—75.	PRESIDENT, 1880.		GOVERNOR, 1881.	
	Gar- field Rep.	Han- cock, Dem.	Hub- bard, Rep.	John- son, Dem.		Gar- field, Rep.	Han- cock, Dem.	Hub- bard, Rep.	John- son, Dem.
Swift.....	899	566	770	488	Winona.....	2,572	2,555	1,789	2,079
Todd.....	664	361	718	355	Wright.....	2,110	1,317	1,614	1,229
Traverse.....	118	85	387	215	Yellow Medicine.....	854	70	730	84
Wabasha.....	2,040	1,867	1,547	1,198	Total.....	93,903	53,315	64,485	36,655
Wadena.....	366	107	366	86	Majority.....	40,588		27,630	
Waseca.....	1,381	963	1,250	746	Per cent.....	62.28	35.36	63.75	36.24
Washington.....	2,067	1,508	1,487	1,158	Scattering.....	3,553			
Watsonwan.....	745	220	681	181	Total vote.....	150,771		101,140	
Wilkin.....	261	94	229	23					

Weaver, Greenback, had 3,267 votes in 1880; per cent., 2.16. Cooper, Greenback, received 2,399 votes of the 2,552 scattering in 1876.

## MINNESOTA—Representatives in Congress.

1880.					1878.					1880.					1878.				
1st District.					2d District.					3d District.					4th District.				
Dun- nell. Rep.	Wells. Dem.	Ward. Rep.	Dun- nell. Rep.	Mel- ghe- n. Gr.	Dun- nell. Rep.	Wells. Dem.	Ward. Rep.	Dun- nell. Rep.	Mel- ghe- n. Gr.	Wash- burn. Rep.	Sibley. Dem.	Wash- burn. Rep.	Don- nelly. Dem.	Wash- burn. Rep.	Sibley. Dem.	Wash- burn. Rep.	Don- nelly. Dem.	Wash- burn. Rep.	Sibley. Dem.
Blue Earth.....	1,897	1,706	929	1,583	1,544	Aitkin.....	43	26	22	21	Marshall.....	146	59	.....	.....	.....	.....	.....	.....
Cottonwood.....	656	118	71	570	63	Meeker.....	1,202	664	946	914	Mille Lacs.....	205	86	111	184	.....	.....	.....	.....
Dodge.....	999	583	676	1,241	625	Anoka.....	995	477	618	506	Becker.....	674	153	385	202	.....	.....	.....	.....
Faribault.....	1,255	649	607	920	703	Benton.....	241	356	147	274	Big Stone.....	380	317	152	65	.....	.....	.....	.....
Fillmore.....	2,379	1,536	523	2,080	2,184	Carlton.....	198	246	124	150	Clay.....	836	433	556	203	.....	.....	.....	.....
Freeborn.....	1,406	304	1,096	1,594	561	Chisago.....	1,240	253	676	188	Crow Wing.....	324	229	160	158	.....	.....	.....	.....
Houston.....	1,660	1,280	259	1,539	1,252	Clay.....	836	433	556	203	Douglas.....	1,385	342	682	459	.....	.....	.....	.....
Jackson.....	619	125	154	412	55	Grant.....	572	59	262	45	Hennepin.....	8,134	3,991	6,333	2,849	.....	.....	.....	.....
Martin.....	810	174	64	572	185	Isanti.....	835	67	538	137	Kanabec.....	97	51	109	24	.....	.....	.....	.....
Mower.....	1,545	890	524	1,113	1,119	Kittson.....	176	55	.....	.....	Lake.....	20	.....	29	.....	.....	.....	.....	.....
Murray.....	458	167	117	249	26	Lac qui Parle.....	851	71	273	114	Marshall.....	146	59	.....	.....	.....	.....	.....	.....
Nobles.....	543	186	118	338	127	Lake.....	20	.....	29	.....	Meeker.....	1,202	664	946	914	.....	.....	.....	.....
Olmsted.....	2,212	1,533	280	1,787	1,019	Mille Lacs.....	205	86	111	184	Morrison.....	487	665	145	396	.....	.....	.....	.....
Pipestone.....	819	190	44	.....	.....	Otter Tail.....	2,355	1,041	904	755	Pine.....	208	247	159	188	.....	.....	.....	.....
Rock.....	616	160	45	528	185	Pope.....	1,550	746	*832	*182	Polk.....	878	148	479	242	.....	.....	.....	.....
Steele.....	1,544	848	184	1,405	845	Ramsey.....	3,256	5,156	1,021	4,191	St. Louis.....	672	450	410	249	.....	.....	.....	.....
Waseca.....	484	467	1,366	556	743	Sherburne.....	429	226	317	267	Stearns.....	1,269	2,589	558	1,951	.....	.....	.....	.....
Watsonwan.....	531	203	225	726	177	Stevens.....	581	563	168	350	Todd.....	633	372	265	166	.....	.....	.....	.....
Winona.....	2,459	2,350	814	1,556	1,435	Traverse.....	122	80	12	9	Wadena.....	304	169	126	50	.....	.....	.....	.....
Total.....	22,392	13,768	7,656	18,729	12,848	Washington.....	1,845	1,719	1,377	1,129	Wilkin.....	243	110	131	69	.....	.....	.....	.....
Plurality.....	8,624			5,861		Wright.....	1,988	1,400	1,125	1,291	Yellow Medicine.....	798	126	494	61	.....	.....	.....	.....
Per cent.....	49.02	30.14	16.76	59.31	40.68	Total.....	86,428	23,804	21,036	18,094	Senate.....	29	11	1	17	.....	.....	.....	.....
Scattering.....	1,856					Plurality.....	12,624		3,016		House.....	86	16	4	66	.....	.....	.....	.....
Total vote.....	45,672			31,577		Per cent.....	59.67	88.99	53.85	46.13	Scattering.....	811				.....	.....	.....	.....
2d District.					3d District.					4th District.					5th District.				
Brown.....	1,202	814	570	723	1,202	Marshall.....	146	59	.....	.....	Meeker.....	1,202	664	946	914	.....	.....	.....	.....
Carver.....	1,155	1,284	654	1,250	1,250	Mille Lacs.....	205	86	111	184	Morrison.....	487	665	145	396	.....	.....	.....	.....
Chippewa.....	824	196	340	92	92	Otter Tail.....	2,355	1,041	904	755	Pine.....	208	247	159	188	.....	.....	.....	.....
Dakota.....	1,846	2,045	1,035	1,397	1,397	Pope.....	1,550	746	*832	*182	Polk.....	878	148	479	242	.....	.....	.....	.....
Goodhue.....	3,722	1,637	1,937	1,484	1,484	Ramsey.....	3,256	5,156	1,021	4,191	St. Louis.....	672	450	410	249	.....	.....	.....	.....
Kandiyohi.....	1,581	240	522	307	307	Sherburne.....	429	226	317	267	Stearns.....	1,269	2,589	558	1,951	.....	.....	.....	.....
Le Sueur.....	1,264	1,894	837	1,484	1,484	Stevens.....	581	563	168	350	Todd.....	633	372	265	166	.....	.....	.....	.....
Lincoln.....	462	119	180	39	39	Traverse.....	122	80	12	9	Wadena.....	304	169	126	50	.....	.....	.....	.....
Lyon.....	1,103	227	506	186	186	Washington.....	1,845	1,719	1,377	1,129	Wilkin.....	243	110	131	69	.....	.....	.....	.....
McLeod.....	1,015	1,123	717	1,032	1,032	Wright.....	1,988	1,400	1,125	1,291	Yellow Medicine.....	798	126	494	61	.....	.....	.....	.....
Nicollet.....	1,145	856	611	487	487	Total.....	86,428	23,804	21,036	18,094	Senate.....	29	11	1	17	.....	.....	.....	.....
Redwood.....	795	258	387	218	218	Plurality.....	12,624		3,016		House.....	86	16	4	66	.....	.....	.....	.....
Renville.....	1,208	835	450	424	424	Per cent.....	59.67	88.99	53.85	46.13	Scattering.....	811				.....	.....	.....	.....
Rice.....	2,416	1,813	1,716	1,119	1,119	Total vote.....	61,043		39,060		Senate.....	29	11	1	17	.....	.....	.....	.....
Scott.....	1,013	1,596	823	1,291	1,291	Plurality.....	12,624		3,016		House.....	86	16	4	66	.....	.....	.....	.....
Sibley.....	655	1,365	322	1,266	1,266	Per cent.....	59.67	88.99	53.85	46.13	Scattering.....	811				.....	.....	.....	.....
Swift.....	921	545	499	302	302	Total vote.....	61,043		39,060		Senate.....	29	11	1	17	.....	.....	.....	.....
Wabashaw.....	2,081	1,831	1,637	1,416	1,416	Plurality.....	12,624		3,016		House.....	86	16	4	66	.....	.....	.....	.....
Total.....	24,588	18,707	13,743	14,467	14,467	Per cent.....	59.67	88.99	53.85	46.13	Scattering.....	811				.....	.....	.....	.....
Plurality.....	5,881			724		Total vote.....	61,043		39,060		Senate.....	29	11	1	17	.....	.....	.....	.....
Per cent.....	50.31	42.84	48.71	51.21		Plurality.....	12,624		3,016		House.....	86	16	4	66	.....	.....	.....	.....
Scattering.....	365					Per cent.....	59.67	88.99	53.85	46.13	Scattering.....	811				.....	.....	.....	.....
Total vote.....	43,660			28,210		Total vote.....	61,043		39,060		Senate.....	29	11	1	17	.....	.....	.....	.....

The Legislature of 1881-82 stands:

	Rep.	Dem.	Gr.	Rep. Maj.
Senate.....	29	11	1	17
House.....	86	16	4	66
Joint Ballot.....	115	27	5	83
* Combined vote of Polk and Pittston.				

## MISSISSIPPI—State Ticket.

COUNTIES—75.	PRESIDENT, 1880.			GOVERNOR, 1881.		COUNTIES—75.	PRESIDENT, 1880.			GOVERNOR, 1881.	
	Han- cock, Dem.	Gar- field, Rep.	Wen- ver, Gr.	Lowry, Dem.	King Rep. & Gr.		Han- cock, Dem.	Gar- field, Rep.	Wen- ver, Gr.	Lowry, Dem.	King Rep. & Gr.
Adams.....	1,319	965	.....	720	95	Marion.....	317	201	.....	528	259
Alcorn.....	1,111	558	107	1,319	71	Marshall.....	2,510	2,454	206	2,342	2,184
Amite.....	566	304	.....	1,169	63	Monroe.....	2,066	660	84	3,099	721
Attala.....	1,324	874	14	1,232	1,08	Montgomery.....	1,372	143	6	937	314
Benton.....	774	759	200	726	94	Neshoba.....	736	84	62	693	128
Bolivar.....	259	1,018	24	136	431	Newton.....	1,026	.....	.....	828	582
Calhoun.....	1,032	76	445	1,323	78	Noxubee.....	1,234	427	.....	642	506
Carroll.....	1,286	267	.....	1,131	254	Oktibbeha.....	1,210	366	33	943	550
Chickasaw.....	1,505	667	131	1,279	981	Panola.....	1,744	1,754	768	1,059	2,533
Choctaw.....	616	23	49	818	309	Perry.....	222	56	.....	311	34
Claiborne.....	1,057	292	.....	1,216	431	Pike.....	914	635	1	1,020	819
Clarke.....	1,070	345	1	1,117	521	Pontotoc.....	1,327	541	72	1,029	390
Coah.....	1,198	284	172	1,079	465	Prentiss.....	1,493	120	85	1,594	470
Coahoma.....	209	364	.....	498	1,420	Quitman.....	153	83	.....	153	132
Copiah.....	2,021	1,419	6	2,047	2,059	Rankin.....	1,308	561	.....	1,240	858
Covington.....	446	189	1	423	314	Scott.....	733	.....	.....	647	302
De Soto.....	1,970	1,355	80	1,727	1,036	Sharkey.....	482	178	.....	.....	.....
Franklin.....	449	263	.....	1,107	220	Simpson.....	519	226	.....	588	489
Greene.....	200	50	1	321	46	Smith.....	906	.....	.....	874	211
Grenada.....	739	276	21	921	578	Sumner.....	627	105	354	717	575
Hancock.....	433	197	.....	578	264	Sunflower.....	106	150	.....	476	210
Harrison.....	499	251	.....	626	222	Tallahatchie.....	764	415	9	813	692
Hinds.....	2,338	1,017	66	2,321	1,872	Tate.....	1,626	1,435	200	1,483	1,486
Holmes.....	1,770	1,171	66	1,819	1,313	Tippah.....	1,326	407	60	1,566	554
Issaquena.....	57	335	.....	110	951	Tishomingo.....	796	51	148	1,065	262
Itawamba.....	1,235	37	28	1,650	82	Tunica.....	193	531	.....	456	413
Jackson.....	560	298	.....	615	276	Union.....	1,486	388	63	1,020	210
Jasper.....	961	339	.....	982	448	Warren.....	1,034	74	.....	1,102	2,039
Jefferson.....	948	140	.....	741	563	Washington.....	1,125	1,230	34	1,754	1,165
Jones.....	295	.....	.....	250	182	Wayne.....	545	432	.....	462	407
Kemper.....	1,104	579	11	1,172	1,013	Wilkinson.....	1,438	1,072	.....	728	1,421
Lafayette.....	2,132	1,215	275	1,864	1,070	Winston.....	841	241	159	734	481
Lauderdale.....	1,460	465	39	1,370	567	Yalobusha.....	1,173	94	1,215	1,104	1,315
Lawrence.....	606	567	25	636	796	Yazoo.....	2,133	155	.....	2,168	212
Leake.....	1,283	290	110	871	542	Totals.....	75,750	34,854	5,797	76,365	51,364
Lee.....	1,644	89	169	1,797	372	Plurality.....	40,896	.....	.....	28,001	.....
Leflore.....	642	276	.....	914	317	Per cent.....	64.70	29.76	4.95	59.78	40.21
Lincoln.....	636	706	197	810	1,145	Scattering.....	677	.....	.....	.....	.....
Lowndes.....	1,203	330	.....	1,369	328	Total vote.....	117,078	.....	.....	127,729	.....
Madison.....	1,348	928	.....	1,123	1,955						

## MISSISSIPPI—Representatives in Congress.

1880.					1878.				
Muldrow.		Mor- phis. Rep.	David- son. Gr.		Muldrow.		David. Gr.		
1st District.	Dem.				Dem.	Gr.			
Alcorn.....	1,080	606	11	614	576				
Chickasaw.....	1,466	628	196	1,158	1,084				
Clay.....	1,184	283	174	922	682				
Itawamba.....	1,211	37	39	686	235				
Lee.....	1,613	89	179	1,002	660				
Lowndes.....	1,198	329	.....	919	93				
Monroe.....	2,061	658	86	1,189	2,008				
Oktibbeha.....	1,226	850	30	1,021	428				
Pontotoc.....	1,126	679	22	882	515				
Prentiss.....	1,490	118	84	802	125				
Tishomingo.....	801	51	137	437	147				
Total.....	14,456	3,828	1,058	9,632	6,533				
Plurality.....	10,628			8,099					
Per cent.....	74.72	19.78	5.46	73.79	27.24				
Scattering.....	3			67					
Total vote.....	19,345			15,232					

1880.					1878.				
Manning.		Bucha- nan. Rep.	Harris. Gr.		Manning.		Amac- ker. Gr.		
2d District.	Dem.				Dem.	Gr.			
Benton.....	762	742	226	375	277				
DeSoto.....	1,062	1,354	83	829	161				
Lafayette.....	2,099	1,210	801	1,078	1,041				
Marshall.....	2,427	2,418	313	1,036	1,522				
Panola.....	1,714	1,694	887	1,098	1,420				
Tallahatchie.....	765	406	17	305	.....				
Tate.....	1,613	1,345	299	679	590				
Tippah.....	1,316	387	90	537	155				
Union.....	1,477	359	93	718	243				
Yalobusha.....	1,120	81	1,276	684	560				
Total.....	15,255	9,996	4,585	7,339	5,969				
Plurality.....	5,259			1,370					
Per cent.....	52.90	34.66	12.43	52.00	42.30				
Total vote.....	28,886			14,111					

## MISSISSIPPI—Representatives in Congress.

1880.				1878.		1880.				1878.	
Money. Dem. Gr.				Money. Dem.		Hooker. Deason. Osborn. Rep.				Hooker. Deason. Rep.	
3d District.						5th District.					
Attala.....	1,348	95		593		Amite.....	561	303	2	291	5
Calhoun.....	1,038	524		309		Copiah.....	2,021	1,390	...	1,029	21
Carroll.....	1,271	93		324		Covington...	449	188	...	190	1
Choctaw.....	598	57		214		Franklin...	441	181	89	246	2
Grenada.....	773	230		...		Greene.....	200	7	48	48	3
Kemper.....	1,093	501		223		Hancock.....	405	214	10	60	71
Leflore.....	653	...		191		Harrison...	491	217	26	223	23
Montgomery...	1,385	6		360		Hinds.....	2,363	600	445	524	12
Neshoba.....	736	141		126		Jackson.....	560	8	238	238	40
Noxubee.....	1,231	360		527		Lawrence...	611	564	17	362	17
Sumner.....	629	442		205		Lincoln.....	523	846	...	235	257
Sunflower.....	169	...		630		Marion.....	318	196	4	218	5
Winston.....	833	341		326		Perry.....	227	51	...	...	...
Total.....	11,722	2,790		4,023		Pike.....	893	64	...	343	151
Plurality.....	8,932	...		4,016		Rankin.....	1,197	564	1	557	45
Per cent.....	80.65	19.19		99.72		Simpson....	511	225	..	252	23
Scattering....	22		12			Total.....	11,771	6,193	925	4,816	686
Total vote..	14,534		4,040			Plurality....	5,578			4,130	
						Per cent.....	61.56	32.38	4.83	87.35	12.44
						Scattering....	232				
						Total votes	19,121			5,513	
						Chalmers. Lynch Chalmers. Castello. Rep.					
						6th District.					
						Adams.....	1,387	898	718	1,208	
						Bolivar.....	301	979	239	...	
						Claiborne...	1,061	288	631	...	32
						Coahoma....	225	352	305	...	2
						Issaquena...	59	393	137	...	
						Jefferson....	951	136	582	...	5
						Quitman.....	158	83	66	...	
						Sharkey.....	484	175	338	...	
						Tunica.....	239	506	142	...	1
						Warren.....	1,014	57	2,069	...	9
						Washington...	1,607	772	240	...	
						Wilkinson...	1,691	814	1,196	...	113
						Total.....	9,172	5,393	6,663	1,370	
						Plurality....	3,779		5,293		
						Per cent.....	62.96	37.02	82.72	17.00	
						Scattering....	2			21	
						Total vote...	14,567			8,054	

The Legislature of 1880-81 stands:

	Dem.	Rep.	Gr.	Dem.	Maj.
Senate.....	84	1	2	81	
House.....	99	7	14	78	
Joint ballot.....	183	8	16	109	

NOTE.—In the Sixth Congressional District, in 1880, it is claimed that 715 votes for Chalmers, Dem., and 4,642 votes for Lynch, Rep., were thrown out for irregularities. The seat is contested.

## MISSOURI.—State Ticket.

COUNTIES—114.	PRESIDENT.					GOVERNOR.			Judge Sup. Court.		
	1880.			1876.		1880.			1878.		
	Ham-cock.	Gar-field.	Wen-ver.	Tilden	Hayes	Crit-tenden.	Dyer.	Bro'n	Nor-ton.	Den-ny.	Gil-s-trop.
	Dem.	Rep.	Gr.	Dem.	Rep.	Dem.	Rep.	Gr.	Dem.	Rep.	Gr.
Adair.....	1,269	1,657	329	1,192	1,634	1,266	1,657	327	733	1,282	769
Andrew.....	1,571	1,781	121	1,503	1,590	1,570	1,784	123	1,552	1,746	71
Atchison.....	1,261	1,228	490	1,117	1,156	1,260	1,228	490	1,013	972	600
Audrain.....	2,322	983	530	2,268	836	2,486	988	574	1,727	89	958
Barry.....	1,163	970	327	1,091	1,000	1,144	971	339	1,079	787	282
Barton.....	942	519	712	760	710	938	517	722	615	336	719
Bates.....	2,919	1,897	245	2,071	1,478	2,941	1,883	260	2,318	878	701
Benton.....	962	1,204	164	851	1,096	1,004	1,141	164	835	800	214
Bollinger.....	1,068	629	117	998	572	1,073	618	138	929	881	171
Boone.....	3,269	1,170	418	2,845	1,181	3,226	1,168	464	4,095	772	29
Buchanan.....	4,694	3,317	391	4,106	2,496	4,701	3,302	893	3,851	797	1,811
Butler.....	746	275	96	696	230	738	276	102	646	110	160
Caldwell.....	1,139	1,809	373	1,058	1,383	1,141	1,373	871	954	1,096	499
Callaway.....	3,369	1,184	110	3,493	976	3,334	1,178	126	3,886	833	3
Camden.....	507	563	197	540	638	508	563	195	435	456	281
Cape Girardeau	1,899	1,641	102	1,830	1,417	1,866	1,645	107	1,516	1,010	429
Carroll.....	2,444	2,039	409	2,403	1,977	2,385	1,974	431	1,927	942	1,128
Carter.....	238	80	50	209	80	240	83	44	220	39	.....
Cass.....	2,710	1,710	275	2,277	1,440	2,709	1,704	283	3,122	493	270
Cedar.....	940	926	258	904	921	897	928	259	812	789	276
Chariton.....	2,899	1,617	548	3,165	1,719	2,943	1,598	561	2,438	971	963
Christian.....	438	791	529	494	929	437	785	540	348	606	556
Clarke.....	1,570	1,543	120	1,581	1,494	1,568	1,508	120	1,438	1,266	154
Clay.....	2,959	589	193	2,844	508	2,979	586	196	2,968	215	110
Clinton.....	2,061	1,237	187	1,756	1,019	2,066	1,233	191	1,733	479	635
Cole.....	1,384	1,338	55	1,529	1,099	1,383	1,346	56	1,657	1,073	53
Cooper.....	2,189	1,731	372	2,331	1,770	2,145	1,706	418	2,074	396	1,320
Crawford.....	1,099	805	69	1,086	734	1,100	799	70	840	502	289
Dade.....	92	1,227	238	833	1,305	94	1,229	240	1,090	872	165
Dallas.....	487	654	555	652	761	484	653	563	461	555	467
Davies.....	2,045	1,796	285	1,818	1,664	2,040	1,833	286	1,832	1,887	380
De Kalb.....	1,595	1,248	221	1,083	1,110	1,307	1,238	220	1,025	968	339
Dent.....	1,073	707	35	826	446	1,084	704	43	773	339	22
Douglas.....	164	497	556	136	744	167	498	559	105	181	643
Dunklin.....	1,333	182	.....	1,148	93	1,348	171	9	1,295	18	.....
Franklin.....	2,260	2,647	78	2,294	2,149	2,234	2,660	77	2,287	1,616	425
Gasconade.....	487	1,512	.....	568	1,168	478	1,521	4	377	1,188	.....
Gentry.....	1,982	1,377	334	1,461	1,138	1,989	1,380	335	1,374	444	975
Greene.....	1,912	2,198	1,286	2,315	2,565	1,891	2,261	1,208	1,952	1,496	1,385
Grundy.....	1,192	1,917	124	1,113	1,810	1,198	1,915	124	1,019	1,563	148
Harrison.....	1,586	2,097	239	1,373	2,013	1,589	2,102	236	1,135	1,681	446
Henry.....	2,821	1,694	306	2,380	1,499	2,813	1,679	325	2,182	589	724
Hickory.....	436	675	252	390	631	437	674	251	330	615	288
Holt.....	1,297	1,605	212	1,315	1,628	1,292	1,599	222	1,157	1,375	302
Howard.....	2,047	1,166	513	2,371	1,048	1,988	1,168	546	2,538	444	126
Howell.....	726	437	205	495	458	727	457	208	614	149	335
Iron.....	854	565	.....	805	386	852	564	4	614	138	.....
Jackson.....	6,703	5,129	732	5,438	2,900	6,738	5,000	1,264	6,592	1,299	1,670
Jasper.....	2,533	2,874	1,114	2,935	3,138	2,524	2,882	1,110	2,318	1,706	2,098
Jefferson.....	2,012	1,501	69	1,853	1,157	2,005	1,496	66	1,835	369	901
Johnson.....	2,795	2,400	318	2,734	2,183	2,846	2,380	324	2,455	1,114	721
Knox.....	1,468	574	765	1,538	1,165	1,478	570	766	1,260	41	1,213
Laclede.....	960	365	774	1,009	731	962	362	778	794	157	938
Lafayette.....	3,163	1,822	102	3,281	1,734	3,129	1,818	101	2,979	916	409
Lawrence.....	1,476	1,567	337	1,137	1,180	1,469	1,570	346	1,338	1,208	388
Lewis.....	1,928	1,162	152	2,059	1,320	1,929	1,149	154	1,659	336	702
Lincoln.....	2,039	790	634	2,294	1,004	2,035	798	638	1,888	101	1,410
Linn.....	2,049	1,991	182	1,914	1,878	2,047	2,001	179	1,819	1,591	262
Livingston.....	1,859	1,165	1,268	2,013	1,616	1,856	1,161	1,277	1,631	654	1,409
McDonald.....	706	213	471	715	400	705	210	475	639	104	502
Macon.....	2,880	1,726	844	2,776	1,752	2,881	1,712	871	2,272	826	1,712
Madison.....	952	391	1	1,277	447	957	388	7	842	242	265
Maries.....	924	288	58	840	251	918	287	61	882	103	126
Marion.....	3,086	1,811	87	3,099	1,723	3,082	1,815	90	2,530	703	463



## MISSOURI.—State Ticket.—Continued.

COUNTIES—114.	PRESIDENT.					GOVERNOR.			Judge Sup. Court.		
	1880.			1876.		1880.			1880.		
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hayes Dem.	Crit- tenden. Dem.	Dyer. Rep.	Bro'n Gr.	Nor- ton. Dem.	Den- ny. Rep.	Gila- trop. Gr.
Mercer.....	990	1,573	231	960	1,501	998	1,563	232	621	1,100	785
Miller.....	757	970	167	662	836	757	969	167	728	825	67
Mississippi.....	1,137	525	113	1,195	458	1,132	593	45	1,306	344	.....
Moniteau.....	1,323	853	643	1,607	1,142	1,310	849	653	1,266	205	1,169
Monroe.....	3,488	671	120	3,422	589	3,466	673	132	3,364	443	390
Montgomery.....	1,721	1,329	343	1,809	1,411	1,691	1,325	374	1,567	921	534
Morgan.....	950	798	57	1,038	748	943	795	59	933	122	566
New Madrid.....	1,070	341	.....	1,042	283	1,097	336	.....	1,050	237	.....
Newton.....	1,535	957	971	1,732	1,546	1,413	979	993	1,259	695	1,127
Nodaway.....	2,485	2,303	941	2,411	2,213	2,481	2,314	931	1,836	1,578	1,210
Oregon.....	809	85	23	656	63	817	86	21	772	55	1
Osage.....	1,137	1,117	10	1,082	895	1,133	1,110	19	937	830	85
Ozark.....	314	409	132	231	427	318	425	130	228	496	.....
Pemiscot.....	749	85	.....	745	8	743	85	.....	803	2	.....
Perry.....	1,110	847	71	1,150	683	1,106	885	73	1,656	192	.....
Pettis.....	2,908	2,457	306	2,833	2,098	2,911	2,457	312	2,332	921	1,356
Phelps.....	1,132	416	548	1,216	750	1,123	411	558	1,404	70	860
Pike.....	3,236	2,151	289	3,167	2,122	3,156	2,230	291	4,389	21	991
Platte.....	2,693	945	49	2,648	864	2,681	943	51	2,696	675	1
Polk.....	1,360	1,606	250	1,209	1,385	1,356	1,510	250	1,027	1,087	439
Pulaski.....	772	462	19	748	408	770	166	19	751	249	51
Putnam.....	725	1,513	424	809	1,478	728	1,509	424	437	1,051	800
Rails.....	1,800	603	14	1,687	511	1,796	602	16	1,795	263	167
Randolph.....	2,927	1,051	691	3,538	1,269	2,901	1,048	713	2,786	685	799
Ray.....	2,614	908	568	2,492	1,107	2,609	908	574	2,068	98	1,313
Reynolds.....	747	39	.....	622	115	744	139	2	761	75	.....
Ripley.....	578	115	70	438	114	573	163	72	588	.....	.....
St. Charles.....	2,191	2,223	33	2,509	1,062	2,126	2,290	41	2,404	2,089	19
St. Clair.....	963	765	1,053	1,190	931	947	751	1,085	602	627	1,073
St. Francois.....	1,750	778	60	1,524	554	1,747	775	60	1,638	457	125
Ste. Genevieve.....	1,081	650	40	1,150	533	1,078	656	42	1,105	475	109
St. Louis Co.....	2,719	3,223	4	.....	.....	2,691	3,237	7	.....	.....	.....
St. Louis City.....	23,837	23,006	787	25,385	22,916	23,519	23,152	894	19,257	16,685	4,739
Saline.....	3,851	1,907	359	3,942	1,728	3,819	1,893	385	2,929	533	11
Schuyler.....	1,065	570	457	1,117	904	1,068	571	460	963	179	747
Scotland.....	1,405	689	479	1,464	1,063	1,398	673	492	1,278	38	1,000
Scott.....	1,330	459	.....	1,163	306	1,335	461	3	1,036	313	14
Shannon.....	467	65	9	419	96	472	54	8	437	38	43
Shelby.....	1,770	350	847	1,672	957	1,765	333	867	1,390	45	1,136
Stoddard.....	1,541	590	92	1,403	406	1,545	588	92	1,566	183	79
Stone.....	140	435	136	159	432	138	433	139	130	362	65
Sullivan.....	1,717	1,693	187	1,447	1,488	1,715	1,689	182	1,599	1,394	174
Taney.....	1,313	337	207	351	368	319	341	200	235	199	11
Texas.....	1,559	477	285	1,144	573	1,248	477	283	1,020	.....	597
Vernon.....	2,338	940	360	1,874	774	2,319	959	362	1,638	372	627
Warren.....	662	1,343	203	813	1,263	612	1,384	214	774	1,150	188
Washington.....	1,489	775	78	1,607	759	1,479	781	79	1,487	402	289
Wayne.....	1,144	568	46	1,114	395	1,144	573	47	1,246	306	.....
Webster.....	1,024	561	616	1,076	1,003	1,010	546	635	1,018	520	481
Worth.....	751	657	163	666	632	757	671	157	652	137	601
Wright.....	409	641	365	498	605	408	634	376	196	425	537
Total.....	208,609	153,567	35,045	203,077	145,029	207,670	153,636	36,338	185,171	96,094	61,167
Plurality.....	55,042	.....	.....	58,043	.....	54,034	.....	.....	88,177	.....	.....
Per cent.....	52.51	38.66	8.82	57.75	41.25	52.22	38.63	9.13	53.93	28.25	17.82
Total vote.....	397,221			351,604			337,644			343,332	

In 1876, Cooper, Greenback, received 3,498 votes for President.

The Legislature of 1881-82 stands:

	Dem.	Rep.	Ind.	Dem. maj.
Senate.....	25	7	2	16
House.....	98	25	3	70
Joint Ballot.....	123	32	5	86

## MISSOURI.—Representatives in Congress.

	1880.			1878.		
	M. L. Clardy.	Thos. C. Fletcher.	Clar. dy.	Ziegen- hein.	Esh- baugh.	
1st District.	Dem.	Rep.	Dem.	Rep.	Gr.	
St. Louis city.	4,227	6,018	2,641	3,542	808	
Carondelet....	343	547	285	462	6	
Madison.....	952	391	773	280	294	
Jefferson.....	1,929	1,617	1,719	788	710	
Washington..	1,446	838	1,377	449	352	
St. François..	1,693	839	1,575	434	189	
S. O. Genev'e..	1,091	642	1,067	536	117	
Total.....	11,681	10,892	9,437	6,489	2,476	
Plurality.....	789		2,948			
Per cent.....	51.63	48.14	48.36	33.25	12.68	
Scattering.....		49		1,110		
Total vote....	22,622			19,512		

	1880.			1878.		
	Thos. Allen.	Myer Rosen- blatt.	Wells.	Cole.	Hogan.	
2d District.	Dem.	Rep.	Dem.	Rep.	Gr.	
St. Louis city.	11,053	8,110	6,216	5,640	2,316	
St. Louis co..	1,408	1,912	1,453	1,763	75	
Total.....	12,458	10,022	7,669	7,403	2,391	
Plurality.....	2,436		266			
Per cent.....	55.41	44.58	42.69	41.21	13.31	
Scattering.....				499		
Total vote....	22,480			17,962		

	1880.			1878.		
	B. G. Seasing- Frost.	hausa.	Frost.	Met- calif.	Van- Dillen.	
3d District.	Dem.	Rep.	Dem.	Rep.	Gr.	
St. Louis city..	8,545	8,574	6,344	4,726	2,140	
St. Ferdinand..	942	716	893	593	73	
Total.....	9,487	9,290	7,237	5,319	2,213	
Plurality.....	197		1,918			
Per cent.....	49.81	48.78	45.47	33.42	13.90	
Scattering.....		266		1,140		
Total vote....	19,043			15,915		

	1880.			1878.		
	L. H. Davis.	T. C. Simpson.	Davis.	Kitch- en.		
4th District.	Dem.	Gr.	Dem.	Gr.		
Iron.....	823	33	642	15		
Bollinger.....	1,373	190	996	472		
Cape Girardeau..	3,322	124	2,153	586		
Scott.....	1,721	7	718	761		
Mississippi.....	1,601	14	875	787		
New Madrid.....	1,315	13	838	322		
Pemiscot.....	780		609	189		
Dunklin.....	1,345	63	580	728		
Stoddard.....	1,542	184	497	1,296		
Butler.....	782	184	295	556		
Ripley.....	580	91	486	112		
Oregon.....	706	165	602	194		
Reynolds.....	240	56	173	62		
Wayne.....	743	41	614	117		
Perry.....	1,223		895	450		
Perry.....	1,853	86	1,579	187		
Total.....	19,949	1,251	12,052	6,834		
Plurality.....	18,698		5,218			
Per cent.....	91.06	5.89	61.34	34.78		
Scattering.....	8		761			
Total vote....	21,208			19,647		

	1880.		1878.	
	R. P. Bland.	R. B. Palmer.	Bland.	Ware.
5th District.	Dem.	Gr. R.	Dem.	Gr.
Phelps.....	1,119	947	1,069	844
Franklin.....	2,227	2,700	2,249	1,519
Crawford.....	1,115	851	920	395
Dent.....	1,076	728	800	103
Shannon.....	494	32	457	39
Howell.....	756	370	611	542
Ozark.....	333	523	227	505
Taney.....	353	259	215	472
Christian.....	573	567	394	524
Douglas.....	245	849	147	700
Stone.....	152	138	186	101
Wright.....	464	570	446	476
Texas.....	1,265	553	1,081	541
Laclede.....	1,025	1,961	835	1,040
Pulaski.....	771	462	780	112
Marion.....	971	189	924	149
Total.....	12,977	10,799	11,291	8,022
Plurality.....	2,178		3,269	
Per cent.....	54.54	45.38	56.56	40.19
Scattering.....		17		647
Total vote....	23,793		19,960	

6th District.	James R. Hazel.		Wad- Burton.		Rit- chey.	
	R. Wad- dill.	time.	dill.			
	Dem.	Gr. R.	Dem.	Rep.	Gr.	
Greene.....	2,143	2,299	1,456	1,434	1,922	
Barry.....	1,166	1,103	1,077	771	304	
McDonald ..	670	849	636	105	499	
Newton.....	1,574	1,730	1,200	660	1,210	
Jasper.....	2,575	3,813	2,285	2,096	1,722	
Barton.....	940	1,205	580	341	744	
Vernon.....	2,329	1,297	1,579	494	551	
St. Clair.....	1,009	1,686	696	628	1,061	
Bates.....	2,997	1,987	2,311	919	673	
Cedar.....	909	1,133	783	767	328	
Dade.....	926	1,348	767	1,055	306	
Lawrence....	1,473	1,685	1,281	1,192	459	
Henry.....	2,908	1,808	2,146	678	668	
Webster.....	1,061	1,044	972	482	567	
Total.....	22,680	22,787	17,769	11,622	11,004	
Plurality....		107	6,147			
Per cent.....	49.82	50.05	43.98	28.76	27.22	
Scattering..	54			3		
Tot. vote.		45,521		40,398		

7th District.	John F. Phil- ips.	Theron M. Rice.	Lay.	Ather- wood.	Boyd.
	Dem.	Gr. R.	Dem.	Rep.	Gr.
Cole.....	1,207	1,240	1,846	835	155
Miller.....	755	1,119	621	660	426
Camden....	506	754	377	322	271
Hickory....	464	754	308	439	393
Polk.....	1,374	1,719	975	184	639
Dallas.....	506	1,124	382	484	604
Lafayette..	3,162	1,893	2,919	938	455
Johnson....	2,789	2,704	2,362	1,127	759
Pettis.....	2,921	2,729	2,332	865	1,400
Moniteau...	1,330	1,450	1,256	200	1,177
Morgan.....	934	840	899	16	701
Benton.....	1,003	1,360	771	738	332
Cooper.....	2,195	2,058	1,912	362	1,498
Total .....	19,146	19,744	16,960	7,170	8,810
Plurality....		598	8,150		
Per cent....	49.21	50.75	51.48	21.76	26.74
Scattering..	9				
Tot. vote....		38,899		32,940	

## MISSOURI.—Representatives in Congress.—Continued.

	1880.				1878.			
	D. C. Allen.	Jno. T. Crisp.	R. P. Van Horn.	F. S. Crump.	Sawyer.	J. F. Fols.		
8th District.	Dem.	Dem.	Rep.	Dem.	I. D.	Gr.		
Cass.....	1,367	1,385	1,649	1,138	2,539	264		
Jackson....	3,325	3,316	5,304	3,581	5,041	742		
Clay.....	1,650	1,377	548	2,701	529	130		
Platte.....	1,314	1,381	894	1,497	1,818	91		
Total....	7,656	7,459	8,395	8,917	9,727	1,227		
Plurality..			739		810			
Per cent....	31.12	30.32	34.13	44.87	48.95	6.17		
Scatter'g..		1,084						
Total v....		24,594			9,871			

	Jas. Craig.	N. Ford.	N. Ford.	A. M. Rea.
9th District.	Dem.	Gr. R.	Gr. R.	Dem.
Buchanan.....	4,501	3,823		
Andrew.....	1,535	1,911		
Holt.....	1,308	1,173		
Atchison.....	1,239	1,724		
Nodaway.....	2,340	3,215		
Worth.....	753	820		
Gentry.....	1,972	1,708		
DeKalb.....	1,290	1,462		
Clinton.....	1,994	1,451		
Caldwell.....	1,136	1,515		
Ray.....	2,700	1,368		
Total.....	20,768	20,770	17,430	16,257
Plurality.....		2		
Per cent.....	49.97	49.98	51.74	48.25
Scattering.....		14		
Total vote.....		41,552		33,687

	Chas. H. Mansur.	Jos. H. Burrows.	Rothwell.	Broadus.	Pol. lard.
10th District.	Dem.	Gr. R.	Dem.	Gr.	Rep.
Randolph.....	2,963	1,662	2,756	858	638
Charlton.....	2,945	2,077	2,440	923	1,027
Linn.....	2,040	2,126	1,800	349	1,501
Sullivan.....	1,737	1,775	1,588	191	1,378
Mercer.....	999	1,055	654	775	1,081
Grundy.....	1,096	1,975	1,042	163	1,540
Liv'gston.....	1,878	2,354	1,559	1,488	746
Davies.....	1,997	2,064	1,817	449	1,326
Harrison.....	1,564	2,196	1,137	486	1,638
Total.....	17,219	17,284	14,793	5,682	10,875
Plurality.....		65	3,918		
Per cent.....	49.89	50.08	47.15	18.12	34.68
Scatter'g..		6			
Total v....		34,509		31,351	

	1880.		1878.	
	John B. Clark, Jr.	C. Heberling.	J. R. Clark, Jr.	Scatter'g.
11th District.	Dem.	Gr. R.	Dem.	
Calloway.....	3,846	114	3,850	
Boone.....	3,248	915	4,181	30
Howard.....	2,037	1,432	2,339	3
Saline.....	3,859	1,815	2,912	
Carroll.....	2,391	2,389	1,965	35
Osage.....	1,171	698	998	1
Gasconade.....	499	7	372	113
Total.....	17,021	7,370	16,630	182
Plurality.....	9,651			
Per cent.....	69.71	30.18	98.91	
Scattering.....		25		
Total vote.....		24,416		16,782

	Wm. H. Hatch.	Jno. M. London.	Hatch.	Lou. drap.	Draper.
12th District.	Dem.	Gr. R.	Dem.	Gr.	Rep.
Adair.....	1,359	1,940	76	797	1,254
Clarke.....	1,603	1,392	1,356	408	1,021
Marion.....	3,153	1,801	2,166	848	536
Knox.....	1,466	1,202	1,165	1,142	44
Lewis.....	1,956	1,256	1,313	1,105	191
Macon.....	2,890	2,515	2,095	2,187	282
Shelby.....	1,791	1,122	1,249	1,198	42
Scotland.....	1,398	1,144	1,156	1,159	25
Schuyler.....	1,059	1,032	887	824	155
Putnam.....	728	1,832	350	873	1,028
Total.....	17,403	15,236	12,463	10,597	4,578
Plurality.....	2,167		1,866		
Per cent.....	53.31	46.68	44.90	38.18	16.49
Scattering.....				117	
Tot. vote.....		32,630		27,755	

	A. H. Buckner.	E. G. Haley, B. Thurnmond.	C. M. Buckner.	Fagg.	Robtson.
13th District.	Dem.	Gr. I. D.	Dem.	Gr.	Rep.
Audrain.....	2,395	1,437		1,601	1,095
Mont'ry.....	1,686	1,656	7	1,489	1,459
Monroe.....	3,17	235		3,368	357
Pike.....	3,195	1,241	24	2,580	2,793
Lincoln.....	1,750	1,143	199	1,755	1,552
St. Ch'les.....	2,367	130	21	2,434	141
Ralls.....	1,797	15	2	1,467	644
Warren.....	626	1,637		897	514
Total.....	17,233	7,394	253	15,591	8,575
Plurality.....	9,839			7,016	2,164
Per cent.....	69.25	29.71	1.01	59.22	32.92
Scatt'ing..		2			8.21
Total v....		24,882			26,341

## MONTANA.—Delegate to Congress.

	1880.		1878.	
COUNTIES.—10.	Magin. nis.	San. ders.	Magin. nis.	Orr.
	Dem.	Rep.	Dem.	Ind.
Beaverhead.....	826	603	451	174
Choteau.....	503	237	437	7
Custer.....	763	423	342	10
Deer Lodge.....	1,754	1,657	1,742	686
Gallatin.....	616	711	544	320
Jefferson.....	610	428	298	244
Lewis and Clarke.	1,005	1,081	1,163	687
Madison.....	651	651	581	404

	1880.		1878.	
COUNTIES.—10.	Magin. nis.	San. ders.	Magin. nis.	Orr.
	Dem.	Ind.	Dem.	Rep.
Meagher.....	608	894	413	149
Missoula.....	463	186	514	76
Total.....	7,799	6,371	6,485	2,757
Majority.....	1,428		3,728	
Per cent.....	55.03	44.96	70.17	29.83
Total vote.....		14,170		9,242

COUNTIES—63.	PRESIDENT, 1880.			PRESIDENT, 1876.		CONGRESS, 1880.			GOVERNOR, 1880.		
	Gar- field. Rep.	Han- cock. Dem.	Wes- ver. Gr.	Hayes. Rep.	Tilden. Dem.	Valen- tine. Rep.	North. Dem.	Root. Gr.	Nance. Rep.	Tipton. Dem.	Wil- liams. Gr.
Adams.....	1,447	550	51	787	204	1,431	542	41	1,448	547	41
Antelope.....	577	145	88	206	65	514	63	95	577	142	87
Boone.....	671	226	.....	262	45	641	206	.....	675	217	.....
Buffalo.....	1,195	390	38	491	160	1,192	391	39	1,195	391	38
Burt.....	1,010	380	47	674	310	967	382	65	1,007	381	48
Butler.....	958	716	114	583	418	920	721	114	958	712	114
Cass.....	1,861	1,308	196	1,367	901	1,799	1,297	201	1,865	1,299	196
Cedar.....	218	326	.....	144	237	217	317	.....	218	327	.....
Cheyenne.....	232	322	.....	103	200	230	142	.....	255	304	.....
Clay.....	1,517	520	59	1,037	341	1,505	521	65	1,519	516	67
Colfax.....	685	399	2	465	458	627	403	2	687	399	2
Cuming.....	598	537	57	408	496	570	536	71	598	537	57
Custer.....	299	130	.....	.....	.....	347	70	1	352	80	.....
Dakota.....	828	386	.....	.....	.....	324	373	.....	326	384	.....
Dawson.....	347	179	.....	171	76	348	177	.....	353	177	5
Dixon.....	459	315	6	863	294	457	65	6	460	315	6
Dodge.....	1,439	1,079	2	984	956	1,409	1,095	2	1,439	1,082	2
Douglas.....	3,290	2,407	192	2,342	2,270	2,581	2,332	266	3,322	2,320	194
Fillmore.....	1,404	452	180	839	251	1,349	444	164	1,415	437	158
Franklin.....	585	248	56	357	157	550	251	55	583	248	56
Frontier.....	133	42	.....	.....	.....	184	42	.....	137	44	.....
Furnas.....	606	201	54	201	64	578	5	54	607	198	56
Gage.....	1,728	789	199	847	242	1,710	787	244	1,748	773	197
Gosper.....	156	70	11	38	8	160	16	11	160	74	38
Greeley.....	182	127	6	23	9	209	101	7	193	124	3
Hall.....	1,150	547	14	720	295	1,143	547	22	1,149	546	14
Hamilton.....	997	346	301	637	31	964	346	311	985	356	264
Harlan.....	678	239	33	342	115	675	21	45	682	237	33
Hitchcock.....	135	49	.....	16	10	136	24	.....	137	47	2
Holt.....	834	309	75	292	84	326	146	75	322	307	75
Howard.....	637	352	3	22	.....	610	91	2	633	351	1
Jefferson.....	1,069	401	183	531	137	1,043	346	197	1,068	401	183
Johnson.....	1,068	579	2	697	376	1,050	582	.....	1,073	576	.....
Kearney.....	550	242	6	186	42	554	.....	6	557	230	6
Keith.....	32	51	.....	16	55	32	4	.....	32	48	.....
Knox.....	556	230	16	216	50	465	170	23	559	230	23
Lancaster.....	3,397	1,381	110	1,951	711	3,377	1,379	111	3,392	1,375	110
Lincoln.....	377	261	.....	251	239	339	261	.....	336	256	.....
Madison.....	670	426	58	366	299	655	435	58	670	424	58
Merrick.....	819	275	34	564	205	798	259	35	816	272	35
Nance.....	199	84	.....	.....	.....	195	17	.....	194	85	.....
Nemaha.....	1,473	857	8	1,087	603	1,463	863	6	1,475	844	6
Nuckolls.....	594	331	6	213	94	583	.....	8	593	336	3
Otoe.....	1,918	1,226	49	1,256	1,067	1,926	1,225	48	1,953	1,206	46
Pawnee.....	1,181	326	82	731	165	1,066	114	82	1,182	329	82
Phelps.....	426	36	31	61	8	426	38	31	425	36	32
Pierce.....	76	119	.....	20	101	77	118	.....	77	119	.....
Platte.....	854	832	12	514	530	774	892	11	842	840	15
Polk.....	943	236	11	548	79	942	235	16	965	214	19
Red Willow.....	284	147	48	82	20	265	141	42	289	146	48
Richardson.....	1,764	1,492	133	1,264	1,076	1,759	.....	130	1,779	1,487	129
Saline.....	1,841	997	106	1,053	469	1,656	991	111	1,832	1,000	106
Sarpy.....	491	516	19	391	421	446	520	10	488	518	9
Saunders.....	1,717	556	697	1,106	464	1,621	543	709	1,719	544	704
Seward.....	1,354	699	226	905	325	1,292	699	230	1,309	657	299
Sherman.....	308	80	9	61	39	341	49	9	341	40	9
Stanton.....	180	160	14	126	131	200	187	14	185	162	.....
Thayer.....	834	348	62	396	123	808	.....	63	833	352	59
Valley.....	392	93	.....	182	6	396	90	1	394	93	1
Washington.....	1,190	499	31	977	462	1,154	495	34	1,198	495	30
Wayne.....	118	43	.....	49	13	115	43	.....	117	44	.....
Webster.....	1,006	389	2	509	116	993	.....	2	1,009	392	2
York.....	1,444	530	134	904	233	1,185	534	127	1,490	529	137
Total.....	54,979	28,523	3,853	31,916	17,554	52,647	23,634	4,059	55,237	28,167	3,896
Plurality.....	26,456	.....	.....	14,362	.....	29,013	.....	.....	27,070	.....	.....
Per cent.....	62.86	32.62	4.51	64.51	35.48	62.36	27.99	4.80	63.24	32.24	4.46
Scattering.....	.....	.....	.....	2,336	.....	4,074	.....	.....	43	.....	.....
Total vote.....	87,355	.....	.....	51,806	.....	84,414	.....	.....	87,845	.....	.....

The Legislature of 1881-82 stands. Republicans, 102; Democrats, 12; Total 114. In 1880, Thomas J. Majors, Rep., received 52,985 votes for Contingent Representative.

## NEVADA.—State and Congressional Ticket.

COUNTIES.—14.	PRESIDENT.				CONGRESS.				JUS. SUP. C'T.	
	1880.		1876.		1880.		1878.		1880.	
	Han- cock. Dem.	Gar- field. Rep.	Til- den. Dem.	Hayes. Rep.	Cas- sidy. Dem.	Dag- gett. Rep.	Deal. Dem.	Dag- gett. Rep.	Bel- knap. Dem.	Beau- y Rep.
Churchill.....	99	82	46	34	112	68	72	67	111	70
Douglas.....	275	247	179	332	273	251	211	276	283	238
Elko.....	886	782	820	763	698	767	971	887	966	699
Emeralda.....	673	607	373	370	670	69	490	500	674	608
Eureka.....	891	1,026	769	779	1,118	797	1,019	1,105	985	933
Humboldt.....	598	372	500	394	587	382	524	434	569	401
Lincoln.....	417	257	525	380	409	264	610	449	453	216
Lander.....	575	515	393	359	570	523	417	367	551	542
Lyon.....	294	355	305	533	295	352	233	268	310	376
Nye.....	418	339	436	429	443	364	264	305	445	361
Ormsby.....	452	624	506	844	417	654	400	638	435	642
Storey.....	2,765	2,373	3,326	3,692	2,748	2,390	2,668	3,024	3,113	2,015
Washoe.....	828	755	662	906	812	776	618	794	830	767
White Pine.....	440	598	568	568	463	381	450	513	391	423
Total.....	9,611	8,732	9,308	10,383	9,815	8,578	9,047	9,727	10,116	8,251
Majority.....	879			1,075	1,237			680	1,665	
Per cent.....	52.89	47.60	47.27	52.73	53.36	46.63	48.18	51.82	55.07	44.88
Total vote.....	18,343		17,691		18,393		18,774		18,367	

The vote on Chinese Immigration was 183 in favor, to 17,259 against.

The Legislature of 1881-82 stands:

	Dem.	Rep.	Ind.	Dem. maj.
Senate.....	10	14	1	0
Assembly.....	43	7	0	36
Joint Ballot.....	53	21	1	31

## NEW HAMPSHIRE.—State Ticket.

COUNTIES.—10.	PRESIDENT.					GOVERNOR.					
	1880.			1876.		1880.			1878.		
	Garfield. Rep.	Hancock. Dem.	Wear. ver. Gr.	Hayes. Rep.	Tilden. Dem.	Charles H. Bell. Rep.	Frank Jones. Dem.	W. S. Brown. Gr.	Head. Rep.	Mc- Kean. Dem.	Brown. Gr.
Belknap.....	2,350	2,483	55	2,027	2,308	2,323	2,472	47	1,898	1,973	263
Carroll.....	2,426	2,639	24	2,016	2,474	2,413	2,618	25	1,786	2,076	454
Cheshire.....	4,340	2,979	67	4,162	2,984	4,321	2,968	67	3,729	2,423	375
Cococ.....	1,829	2,387	44	1,879	2,130	1,834	2,444	49	1,285	1,868	468
Grafton.....	4,964	5,300	132	4,763	5,091	4,951	5,281	132	4,285	4,208	839
Hillsborough.....	8,689	6,999	56	8,199	6,790	8,621	6,972	49	7,548	5,156	1,403
Merrimack.....	5,935	5,922	9	5,660	5,687	5,897	5,875	10	5,433	4,652	763
Rockingham.....	6,956	5,989	91	6,422	5,676	6,829	6,058	80	5,997	4,316	980
Strafford.....	4,634	3,921	38	4,052	3,263	4,525	3,953	32	3,794	2,619	720
Sullivan.....	2,729	2,175	12	2,568	2,106	2,720	2,174	12	2,420	1,844	222
Total.....	44,852	40,794	528	41,539	38,509	44,494	40,815	503	38,175	31,135	6,507
Plurality.....	4,058			3,030		3,619			391		
Per cent.....	51.83	47.23	.61	51.89	46.11	51.56	47.76	.58	50.25	40.98	8.56
Scattering.....		189					416				142
Total vote.....		86,363		80,048			86,168			75,959	

## NEW HAMPSHIRE.—Representatives in Congress.

1880.					1878.				
1st District.		Hall.	Sanborn.	Hall.	Norris.	Cheslev.			
		Rep.	Dem.	Rep.	Dem.	Gr.			
Belknap .....	2,843	2,496	1,859	1,977	261				
Carroll .....	2,879	2,667	1,795	2,086	416				
Rockingham .....	6,982	5,949	5,991	4,354	500				
Strafford .....	4,606	3,935	3,825	2,609	667				
Total .....	16,310	15,047	13,510	11,026	2,284				
Plurality .....	1,263		158						
Per cent. ....	51.50	47.51	50.29	41.04	8.49				
Scattering. ....		311		42					
Total vote..	31,668			26,862					

2nd District.		Briggs.	Sullo-way.	Briggs.	A. W. C. A.				
		Rep.	Dem.	Rep.	Dem.	Gr.			
Hillsborough .....	8,614	7,022	7,667	5,108	1,848				
Merrimack .....	5,866	5,979	5,414	4,752	729				
Total .....	14,480	13,000	12,981	9,860	2,075				
Plurality .....	1,480		1,026						
Per cent. ....	52.41	47.05	52.05	39.54	8.32				
Scattering. ....		147		20					
Total vote..	27,627			24,936					

3rd District.		1880.		1878.				
		Farr.	Bingham.	Farr.	Kent.	Johnson.		
		Rep.	Dem.	Rep.	Dem.	Gr.		
Cheshire .....	4,536	2,967	3,745	2,480	263			
Coos .....	1,848	2,443	1,820	2,006	529			
Grafton .....	4,965	5,304	4,307	4,266	722			
Sullivan .....	2,712	2,192	2,336	1,911	177			
Total .....	13,861	12,896	11,708	10,663	1,496			
Plurality .....	965		1,045					
Per cent. ....	51.26	47.69	48.83	44.47	6.23			
Scattering. ....		281		108				
Total vote..	27,088		23,975					

The Legislature of 1881 stands:				
		Rep.	Dem.	Rep. Maj.
Senate .....	16	8	8	
House .....	179	114	65	
Joint Ballot .....	195	122	73	

## NEW JERSEY.—State Ticket.

COUNTIES—21.	PRESIDENT.						GOVERNOR.					
	1880.			1876.			1880.			1877.		
	Hancock. Dem.	Gar- field. Rep.	Wear- ver. Gr.	Tilden. Dem.	Hayes Rep.		Lud- low. Dem.	Potts. Rep.	Hox- sey. Gr.	McClel- lan. Dem.	Newell. Rep.	Hox- sey. Gr.
Atlantic .....	1,720	2,488	43	1,440	1,677		1,710	2,493	42	1,471	1,546	82
Bergen .....	4,242	3,680	20	4,357	3,253		4,235	3,681	23	3,540	2,387	34
Burlington .....	6,543	7,010	154	6,468	6,402		6,526	7,026	156	5,339	5,150	99
Camden .....	5,832	7,895	57	5,211	6,563		5,793	7,915	70	4,636	5,119	383
Cape May .....	1,961	1,276	3	866	1,055		961	1,272	2	796	832	.....
Cumberland .....	3,610	4,446	514	3,399	3,944		3,634	4,429	550	2,832	2,803	1,297
Essex .....	17,795	20,707	466	16,132	18,037		17,521	20,780	531	13,626	14,712	806
Gloucester .....	2,658	3,945	177	2,557	3,006		2,649	3,334	187	2,177	2,622	314
Hudson .....	19,586	14,632	153	17,784	10,958		19,307	14,803	167	14,412	9,177	159
Hunterdon .....	5,650	3,753	171	5,781	3,700		5,513	3,885	169	4,638	2,849	30
Mercer .....	6,673	7,248	39	6,035	6,088		6,695	7,213	41	5,804	5,715	102
Middlesex .....	6,557	5,420	64	5,846	5,243		6,661	5,270	85	4,973	5,023	56
Monmouth .....	7,614	5,693	47	6,942	4,709		7,591	5,719	41	5,405	4,315	6
Morris .....	5,037	5,790	145	5,118	5,183		5,039	5,732	142	4,360	4,018	43
Ocean .....	1,654	1,868	52	1,563	1,834		1,674	1,894	48	1,605	1,638	34
Passaic .....	5,776	7,576	72	5,301	5,708		5,770	7,576	83	4,102	3,668	648
Salem .....	3,012	3,155	66	2,843	2,952		3,030	3,139	65	2,876	2,834	36
Somerset .....	3,157	3,217	41	3,177	3,009		3,143	3,238	33	2,595	2,612	46
Sussex .....	3,353	2,519	20	3,706	2,037		3,228	2,634	24	3,070	1,563	20
Union .....	5,963	5,746	108	5,994	5,134		5,755	5,860	96	5,170	4,509	140
Warren .....	5,240	8,131	205	5,442	3,016		5,231	3,132	204	4,443	2,032	734
Total .....	122,565	120,555	2,617	115,962	103,517		121,666	121,015	2,759	97,840	85,094	5,069
Plurality .....	2,010						651					12,746
Per cent. ....	49.83	49.02	1.06	52.66	47.00		49.53	49.26	1.12	51.64	44.92	2.67
Total vote .....	245,928		220,236									

In 1876 Cooper, Greenback, received 714 votes, and Smith, Prohibition, 43 votes.

In 1880 Neal Dow, Prohib. Temperance, had 191 votes.

In 1877 Bingham, Prohib. candidate for Governor, received 1,438 votes, and in 1880 Ransom, Prohib., polled 198 votes.

## NEW JERSEY.—Representatives in Congress.

1880.							1878.						
1st District.	Car-ter. Dem.	Robe-son. Rep.	Hol-ly. Gr.	Strat-ton. Dem.	Robe-son. Rep.	Gross-cup. Gr.	4th District.	Harris. Dem.	Kilpat-ric. Rep.	Lar-son. Gr.	Clark. Dem.	Potts. Rep.	Lar-son. Gr.
Camden ....	5,844	7,807	81	691	6,203	4,036	Hunterdon	5,634	3,772	187	3,627	3,056	1,368
Cape May ..	966	1,260	1	750	863	204	Somerset....	3,166	3,210	31	2,233	2,876	277
Cumb'nd..	3,761	4,379	416	1,696	2,656	2,508	Sussex.....	3,159	2,692	18	2,580	1,512	937
Gloucester	2,754	3,241	160	1,011	2,487	2,033	Warren.....	5,084	3,196	221	3,109	2,408	1,539
Salem.....	3,025	3,120	66	2,067	2,715	1,099	Total.....	17,043	12,870	457	11,449	9,852	4,111
Total.....	16,350	19,807	724	6,215	14,924	9,880	Plurality....	4,173			1,597		
Plurality.....		3,457			5,044		Per cent....	56.11	42.37	1.50	45.13	38.70	16.15
Per cent....	44.24	53.59	1.95	20.05	48.07	31.86	Total vote..		30,370		25,412		
Total vote..		36,957			30,019		Cutler. Hill. Pot-ter. Dema- Voor- Pot-ter.						
In 1880 Woolman, Prohib., received 76 votes.							5th District.	Dem.	Rep.	Gr.	rest. Dem.	his. Rep.	ter. Gr.
2d District.	Smith. Dem.	Brew-er. Rep.	Dob-bins. Gr.	Smith. D. & G.	Pugh. Rep.	Ba-ker. Pro.	Bergen.....	4,257	3,660	23	3,599	2,594	272
Atlantic....	1,715	2,486	44	1,413	1,600	4	Morris.....	5,027	5,618	240	3,359	4,052	995
Burlington	6,619	6,870	207	6,340	5,186	230	Passaic.....	5,881	7,488	76	3,129	4,244	2,001
Mercer.....	6,561	7,309	46	5,360	5,535	321	Total.....	15,165	16,766	339	10,089	10,893	3,268
Ocean.....	1,641	1,915	45	1,507	1,378	13	Plurality.....		1,601		804		
Total.....	16,536	18,580	342	14,610	13,699	568	Per cent....	46.99	51.95	1.05	44.16	44.91	13.43
Plurality.....		2,044		911			Total vote..		32,270		24,250		
Per cent....	46.63	52.40	.96	56.25	47.48	.19	Bal-bach. Jones. Doual. Al-bright. Blake. Bliss.						
Total vote..		35,458			28,877		6th District.	Dem.	Rep.	Gr.	Dem.	Rep.	Gr.
3d District.	Ross. Dem.	Rob-son. Rep.	Hope-bins. Gr.	Ross. Dem.	Clark. Rep.	Hope-bins. Gr.	Essex.....	17,888	20,424	584	12,832	14,771	2,106
Middlesex	6,485	5,411	88	4,503	4,712	792	Plurality.....		2,536		1,939		
Monmouth	7,490	5,776	73	5,022	4,016	1,662	Per cent....	45.98	52.50	1.50	43.19	49.70	7.08
Union .....	5,750	5,766	173	3,984	4,448	1,389	Total vote..		38,896		29,709		
Total.....	19,725	16,953	334	13,509	13,176	3,843	Harden-Brig-Beck-Lav-Brig-Win-						
Plurality....		2,772		833			7th District.	bergh. Dem.	ham. Rep.	er. Gr.	ery. Dem.	ham. Rep.	ant. Gr.
Per cent....	53.29	45.80	.90	44.61	43.17	12.56	Hudson.....	19,462	14,714	161	11,234	13,199	1,424
Total vote..		87,012		30,601			Plurality....		4,748		1,960		
In 1878 James A. Bradley (Pro.) received 73 votes.							Per cent....	56.67	42.85	.46	43.61	50.93	5.49
							Total vote..		34,837		25,970		
							In 1878 C. C. Burr (Ind. Gr.) received 113 votes.						

In Nov., 1881, a new Legislature was elected, with the result of reducing the Republican majority from 17 to 3, on joint ballot.

The Legislature of 1882 stands:					
Senate.....	Rep.	Dem.	Rep. maj.		
Assembly.....	13	8	5		
Joint Ballot.....	29	31	— 2		
	42	39	3		

## NEW MEXICO.—Delegate in Congress.

1880.						1878.					
1880.						1878.					
COUNTIES.—12.	T. Luna. Rep.	M. A. Dem.	M. S. Otero.	Benito. Rep.	Baca. Dem.	COUNTIES.—12.	T. Luna. Rep.	M. A. Dem.	M. S. Otero.	Benito. Rep.	Baca. Dem.
Bernalillo.....	1,518	665	1,611	606		Socorro.....	919	589	781	548	
Colfax.....	185	588	121	643		Taos.....	907	786	973	842	
Doña Ana.....	613	666	609	643		Valencia.....	1,655	373	1,295	2	
Grant.....	288	546	260	267		Total.....	10,835	9,562	9,739	9,067	
Lincoln.....	69	428	6	160		Majority.....	1,273		672		
Mora.....	580	1,065	542	1,117		Per cent.....	53.12	46.87	51.78	48.21	
Rio Arriba.....	991	980	993	683		Total vote.....	20,397		18,806		
Santa Fé.....	809	947	822	839							
San Miguel.....	2,301	1,949	1,726	2,037							

COUNTIES.	PRESIDENT.					CH. JUS. SUP. C'T.			SEC'Y OF STATE.	
	1880.		1876.			1880.			1881.	
	Gar- field, Rep.	Han- cock, Dem.	Wea- ver, Gr.	Hayes, Rep.	Til- den, Dem.	Fol- ger, Rep.	Ra- pall, Dem.	Arm- str'g, Gr.	Carr, Rep.	Purcell, Dem.
Albany .....	16,564	19,624	354	16,462	17,642	16,743	10,227	265	12,634	16,602
Allegany .....	6,827	3,482	486	6,739	3,711	6,752	3,332	559	4,566	1,986
Broome .....	7,173	6,450	168	6,766	5,424	7,163	5,410	170	5,453	4,217
Cattaraugus ..	7,401	5,466	672	6,713	5,054	7,314	5,328	728	5,382	3,396
Cayuga .....	9,372	5,976	536	8,957	6,120	9,369	5,856	633	6,703	4,019
Chautauqua ..	10,422	5,472	585	10,065	5,685	10,294	5,355	665	6,991	3,647
Chemung .....	4,636	4,806	976	4,700	5,228	4,544	4,598	1,162	3,166	3,424
Chenango .....	5,769	4,559	623	6,173	4,325	5,735	4,483	693	4,448	3,201
Clinton .....	6,080	4,250	74	5,502	4,796	6,025	4,169	158	4,330	3,124
Columbia .....	6,486	6,992	19	5,799	6,309	6,490	5,963	19	4,168	6,199
Cortland .....	4,124	2,749	78	4,038	2,642	4,059	2,695	69	3,214	2,155
Delaware .....	6,058	5,084	218	5,867	5,272	6,063	5,037	245	4,670	3,634
Dutchess .....	11,045	8,475	26	9,501	9,102	11,013	8,373	26	9,227	6,369
Erie .....	24,199	20,848	442	20,298	19,533	24,104	20,727	434	19,858	18,039
Essex .....	4,776	2,775	169	4,477	2,965	4,772	2,745	189	3,589	1,949
Franklin .....	4,185	2,799	96	4,104	2,946	4,164	2,781	132	3,329	1,734
Fulton & Ham	4,985	3,879	35	4,262	4,231	4,969	3,811	30	4,018	3,539
Genesee .....	4,815	3,481	72	4,322	3,321	4,796	3,474	71	3,638	2,740
Greene .....	3,879	4,405	175	3,678	4,771	3,837	4,567	203	2,754	3,587
Herkimer .....	6,331	5,070	61	5,966	5,212	6,285	5,037	69	4,695	3,824
Jefferson .....	9,439	7,216	31	9,227	7,094	9,411	7,220	27	7,945	5,915
Kings .....	51,751	61,062	507	59,066	57,566	53,309	57,964	458	43,969	45,252
Lewis .....	4,036	8,674	11	3,610	3,708	3,978	3,725	109	3,435	3,350
Livingston .....	5,522	4,242	161	5,267	4,244	5,518	4,217	171	4,623	3,444
Madison .....	6,793	4,683	182	6,083	4,761	6,766	4,635	201	4,830	3,249
Monroe .....	17,102	13,742	316	14,738	13,127	16,987	13,740	330	12,367	10,826
Montgomery ..	5,230	4,947	32	4,457	4,766	5,219	4,929	39	4,449	4,092
New York .....	81,730	123,015	610	88,561	112,530	88,860	113,013	330	55,225	91,971
Niagara .....	6,478	5,937	56	5,076	5,801	6,590	5,939	52	5,079	4,598
Oneida .....	14,546	12,600	274	14,019	12,844	14,520	12,628	296	10,834	10,310
Onondaga .....	16,153	11,732	138	14,867	11,161	16,080	11,655	118	12,182	8,558
Ontario .....	6,774	5,767	134	6,334	5,527	6,944	5,672	120	5,330	4,107
Orange .....	10,088	9,672	116	9,430	9,776	10,082	9,698	119	7,410	7,005
Orleans .....	4,581	3,104	75	4,252	3,117	4,562	3,075	81	3,591	2,398
Oswego .....	10,236	6,746	444	10,228	7,417	10,666	6,862	557	8,218	5,204
Otsego .....	7,156	7,184	127	6,809	7,027	7,115	7,178	124	6,113	6,187
Putnam .....	2,114	1,708	.....	1,949	1,805	2,116	1,682	.....	1,834	1,581
Queens .....	8,151	10,391	86	6,970	9,094	8,119	10,259	62	5,573	7,429
Rensselaer .....	13,672	13,061	31	12,264	12,926	13,559	12,931	329	10,348	10,674
Richmond .....	3,291	4,815	10	2,883	4,338	3,307	4,732	12	2,204	3,524
Rockland .....	2,688	3,415	2	2,349	3,494	2,715	3,352	2	2,076	2,827
St. Lawrence ..	13,748	5,835	16	13,461	5,784	13,651	5,898	25	9,418	3,414
Saratoga .....	8,116	5,898	49	7,488	6,497	8,080	5,789	37	5,905	3,873
Schenectady ..	3,250	2,628	73	2,589	2,946	3,244	2,679	78	2,561	2,707
Schoharie .....	3,646	5,262	35	3,549	5,324	3,668	5,224	42	2,740	4,005
Schuyler .....	2,790	2,293	112	2,860	2,255	2,770	2,254	125	2,206	1,607
Seneca .....	3,394	3,802	45	3,076	3,613	3,433	3,727	43	2,951	3,010
Steuben .....	10,245	8,992	584	9,762	8,803	10,224	8,922	563	7,125	5,987
Suffolk .....	6,515	6,061	49	5,889	5,804	6,503	6,017	49	4,884	4,165
Sullivan .....	3,339	3,718	434	3,262	4,402	3,376	3,663	503	2,573	2,882
Tioga .....	4,750	3,627	189	4,675	3,976	4,699	3,765	214	3,591	3,026
Tompkins .....	4,886	3,956	363	5,032	4,028	4,881	3,877	411	3,592	2,652
Ulster .....	9,994	9,870	30	8,914	10,676	10,012	9,749	33	6,551	6,772
Warren .....	3,330	2,618	379	3,135	2,663	3,308	2,549	434	2,386	1,947
Washington ..	7,779	4,145	59	7,303	4,815	7,724	4,112	61	5,635	2,814
Wayne .....	7,670	5,207	225	7,081	5,199	7,606	5,183	272	6,337	3,901
Westchester ..	11,767	11,558	82	9,574	12,050	11,449	11,627	86	7,709	8,438
Wyoming .....	4,693	3,309	58	4,123	3,266	4,701	3,280	57	3,258	2,029
Yates .....	3,432	2,197	97	3,327	2,046	3,438	2,143	112	2,544	1,490
Total .....	555,544	534,511	12,373	489,207	521,949	562,821	517,661	13,183	416,915	403,893
Plurality .....	21,033	.....	.....	32,742	45,167	.....	.....	.....	13,022	.....
Per cent .....	59.29	48.38	1.12	48.17	51.39	51.43	47.30	1.20	49.47	77.92
Scattering .....	.....	2,177	.....	.....	.....	.....	608	.....	.....	21,958
Total vote .....	1,104,605	.....	.....	1,015,502	.....	1,094,233	.....	842,763	.....	.....

In 1881, of the scattering votes, 16,018 were cast for Howe, Greenback, and 4,445 for Merritt, Prohibition candidate. The other State officers elected were:

Comptroller: Davenport, Rep., 417,464; Lapham, Dem., 433,380; Rep. plurality, 14,084.

Treasurer: Maxwell, Dem., 413,194; Husted, Rep., 392,251; Dem. plurality, 20,943.

Attorney-General: Russell, Rep., 416,339; Parmenter, Dem., 403,708; Rep. plur., 12,635.

State Engineer: Seymour, Rep., 413,439; Evershed, Dem., 406,724; Rep. plur., 6,710.

Judge of Appeals: Finch, Rep., 416,210; Schoonmaker, Dem., 406,910; Rep. plur., 11,800.



## NEW YORK.—Representatives in Congress.

1880.						1878.					
J. A. Perry King. Bel- mont.			Otis. Co- vert.			Crooks.					
1st Dist.	Rep.	Dem.	Rep.	Dem.	Gr.						
Suffolk..	6,543	5,948	4,674	4,215	278						
Queens..	8,302	10,116	4,713	6,665	1,032						
Rich'd..	8,318	4,741	2,411	2,929	120						
Total..	18,163	20,815	11,798	13,809	1,430						
Plur'ity.		2,652		2,011							
Per ct....	46.32	53.08	43.35	50.74	5.25						
Scatt'g..	231		175								
Tot. v.	39,209			27,212							

1880.						1878.					
Daniel W. E. O'Reilly. Robin- son.			O'Reilly. Luth- field.								
2d Dist.	Rep.	Dem.	I. D.	Dem.	Gr.						
Part Kings Co.	12,166	20,122	13,138	9,881							
Plurality.....		7,956	3,267								
Per cent.....	36.66	60.64	54.78	41.22							
Scattering.....	890		963								
Total vote.....	33,178		23,982								

1880.						1878.					
S. B. J. Chittenden. Chittenden. Hyatt den- Smith.			Hunt- Steele ley.								
3d Dist.	Rep.	Gr.	Rep.	Dem.	Gr.						
Part Kings co.	20,826	22,085	16,687	10,017	1,001						
Plurality.....		1,459	5,793								
Per cent.....	47.95	51.34	58.39	35.09	3.59						
Scattering.....	303		856								
Total vote....	43,014		28,541								

1880.						1878.					
D. W. A. M. Lyon. Bliss. Tal- Bliss.			Kel- Han- ly. son.								
4th Dist.	Rep.	Dem.	Rep.	Dem.	I. D. Gr.						
Kings Co											
Brook'n..	14,614	20,030	8,742	13,020	779	726					
Plurality..		5,416	4,278								
Per cent....	41.53	56.93	36.15	52.83	3.22	3.00					
Scatter'g..	537		916								
Total v.	35,181		24,183								

1880.						1878.					
Benj. N. C. L. Mul- Wood. Mul- Rourke ler. meier.			Rep. T. D. A. T. D.								
5th Dist.	Rep.	Dem.	T. D.	A. T.	D.						
N. Y. City.....	11,411	9,750	2,714	9,466	8,827						
Plurality.....	1,661		1,139								
Per cent.....	47.55	40.62	11.31	52.00	45.74						
Scattering.....	120		410								
Total vote...	23,995		18,203								

1880.						1878.					
Victor Sam'l S. Cox. Heim- Cox.			De Vries.								
6th Dist.	Rep.	Dem.	T. D.	A. T.	D.						
N. Y. City.....	7,162	17,025	10,908	6,327							
Plurality.....		9,863	4,581								
Per cent.....	29.31	69.69	61.89	35.89							
Scattering.....	242		389								
Total vote.....	24,429		17,624								

1880.						1878.					
W. Philip W. Henry Astor. Dugro.			Fin- stein.			Eick- hoff.					
N. Y. City.....	11,550	11,723	7,617	7,162							
Plurality.....		173	455								
Per cent.....	48.76	49.49	48.28	45.40							
Scattering.....	413		996								
Total vote.....	23,686		15,775								

1880.						1878.					
A. G. John G. McCook. Jer- McCook. Davis. ome.			Rep. T. D.								
8th Dist.	Rep.	Dem.	Rep.	T. D.							
N. Y. City.....	17,392	12,468	12,864	7,512							
Plurality.....		4,924	5,342								
Per cent.....	57.93	41.52	60.38	35.29							
Scattering.....	164		919								
Total vote.....	30,024		21,285								

1880.						1878.					
J. L. N. Fer- John Ber- Wood. Har- Hunt nando Hardy ry- Wood. man.			Rep. T. D. A. T. D.								
9th Dist.	Rep.	Dem.	Rep.	T. D.	A. T. D.						
N. Y. City..	9,318	10,842	8,261	5,726	7,277	6,480					
Plurality...		1,529	797								
Per cent....	32.61	37.97	28.89	28.89	36.72	32.70					
Scattering...	146		333								
Total vote.	28,552		19,816								

1880.						1878.					
James Abram Potter. O'Brien Talcott. S. Hew- itt.			T. D. A. T.								
10th District.	Rep.	Dem.	Rep.	T. D.	A. T.						
N. Y. City.....	10,098	19,961	9,046	11,319							
Plurality.....		9,863	2,273								
Per cent.....	33.05	65.34	42.59	53.29							
Scattering.....	499		874								
Total vote.....	30,548		21,239								

1880.						1878.					
L. P. James Morton. W. Gar- Morton. d.			Rep. T. D.								
11th District.	Rep.	Dem.	Rep.	T. D.							
N. Y. City.....	18,232	14,898	14,078	7,060							
Plurality.....		3,334	7,018								
Per cent.....	54.66	44.66	64.66	32.42							
Scattering.....	222		633								
Total vote.....	33,352		21,771								

1880.						1878.					
Alex. Waldo Taylor, Hutch- ins.			A. Cobb. N. Smith.								
12th District.	Rep.	Dem.	Rep.	Dem.	Gr.						
Weestchester..	14,803	15,852	11,338	9,062	2,421						
Plurality.....		1,049	2,256								
Per cent.....	48.12	51.52	49.52	39.66	10.57						
Scattering.....	77		53								
Total vote...	30,763		22,894								

1880.						1878.					
John H. Ed. Mar- Ketch- Baker. Doty. Ketch- ward vin am. L. Wil- am.			Rep. Dem. Gr.								
13th Dist.	Rep.	Dem.	Rep.	Dem.	Gr.						
Columbia..	6,664	5,796	5,886	3,747	334						
Dutchess..	11,530	7,867	105	10,189	4,839	446					
Putnam....	2,161	1,649	6	2,165	1,114	12					
Total....	20,355	15,312	111	18,240	9,700	792					
Plurality..	5,043		8,540								
Per cent..	56.79	42.72	62.73	33.36	2.73						
Scat'ring	61		843								
Tot. vo.	35,639		29,075								

## NEW YORK.—Representatives in Congress.—Continued.

1880.						1878.			
Charles Lewis Addi- son. T. Beach. Pier- son.			Fer- don. Beebe. Voor- his.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
14th Dist.	Orange	10,008	9,701	121	7,332	6,400	1,237		
	Rockland	2,755	3,320	2	2,570	2,172	427		
	Sullivan	3,371	3,643	467	1,959	2,751	1,597		
	Total	16,134	16,664	590	11,861	11,323	3,261		
	Plurality		530		538				
	Per cent.	48.23	49.82		44.37	42.36	12.20		
	Scattering		58			284			
	Tot. vo.		33,446			26,729			

1880.						1878.			
Thomas John S Cornell. Pinar. dar.			Nichols. Louns- son. Erk- son.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
15th Dist.	Greene	3,995	4,240	2,138	2,811	1,832			
	Schoharie	3,710	5,106	2,733	4,019	757			
	Ulster	11,140	8,645	6,571	6,850	935			
	Total	18,845	17,991	11,442	13,680	3,524			
	Plurality		854		2,238				
	Per cent.	50.68	48.39	39.94	47.75	12.30			
	Scattering		313		189				
	Total vo.		37,180		28,835				

1880.						1878.			
S. O. Michael Vander- pool. Nolan.			Bailey. Woods. Hil- ton.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
16th Dist.	Albany	16,974	19,176	12,199	12,004	5,455			
	Plurality		2,202		195				
	Per cent.	46.57	52.61	41.01	40.36	18.34			
	Scattering		220		83				
	Total vo.		36,449		29,741				

1880.						1878.			
Walter R. H. A. Fergu- son. Wood.			Wood- Patter- son. Fergu- son.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
17th Dist.	Rensselaer	14,163	3,016	11,118	7,255	3,067			
	Washington	7,739	2,147	5,653	2,400	811			
	Total	21,902	5,163	16,771	9,655	3,878			
	Plurality		16,739		7,116				
	Per cent.	80.86	19.19	55.27	31.82	12.78			
	Scattering		39		35				
	Total vo.		27,104		30,339				

1880.						1878.			
John T. H. Dan- mond. Ham- mond.			Ham- Ross. Mc- Don- ald.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
18th Dist.	Clinton	6,097	4,198	64	4,439	3,183	631		
	Essex	4,855	2,677	162	3,978	1,692	728		
	Warren	3,329	2,485	489	2,233	890	1,646		
	Total	14,281	9,360	715	10,650	5,765	3,005		
	Plurality		4,921		4,885				
	Per cent.	58.62	38.42	2.93	54.82	29.67	15.46		
	Scattering		3		7				
	Total vote		24,359		19,427				

1880.						1878.			
A. X. Par- ker. Rep.			A. An- dru. Dem.			James. Rep.		Hash- brouck. Dem.	
Rep.			Rep.			Rep.		Dem.	
19th Dist.	Franklin	4,176	2,740	3,620	1,970				
	St. Lawrence	13,393	5,645	8,513	3,086				
	Total	17,569	8,385	12,133	5,056				
	Plurality		9,184		7,077				
	Per cent.	66.69	31.82	70.54	29.39				
	Scattering		392		10				
	Total vote		26,346		17,199				

1880.						1878.			
Geo. N. H. Starin. West. Decker. Rep.			Thom- son. Wen- dell. Dem.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
20th Dist.	Fulton & Ham	4,999	3,610	4,263	2,654	121			
	Montgomery	5,211	4,828	4,585	2,972	534			
	Saratoga	8,216	5,620	6,225	3,451	1,169			
	Schenectady	3,267	2,432	2,675	1,803	764			
	Total	21,693	16,490	17,738	10,880	2,588			
	Plurality		5,203		6,858				
	Per cent.	56.23	42.74	56.66	34.75	8.26			
	Scattering		393		95				
	Total vote		38,576		31,301				

1880.						1878.			
Ferris F. R. G. L. Ja- cob. Gill- bert. Jr.			Wil- ber. Sco- field.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
21st Dist.	Chenango	5,823	4,418	671	4,304	2,345	2,782		
	Dela'are	6,078	4,975	246	4,375	2,489	2,257		
	Otsego	7,177	7,103	159	6,698	5,346	978		
	Total	19,078	16,496	1,076	15,377	10,180	6,017		
	Plurality		2,582		5,197				
	Per cent.	51.70	44.70	2.91	48.04	31.80	18.80		
	Scattering		248		431				
	Tot. v.		36,898		32,005				

1880.						1878.			
Warner Dennis Miller. Miller. O'Brien.			Miller. Brown. Brown. Lew- is.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
22d Dist.	Herkimer	6,353	5,006	4,726	2,999	987			
	Jefferson	9,425	7,211	7,105	6,015	583			
	Lewis	4,014	3,689	3,024	2,644	532			
	Total	19,792	15,906	14,855	11,643	2,102			
	Plurality		3,886		3,197				
	Per cent.	55.27	44.41	51.39	40.26	7.27			
	Scattering		112		307				
	Total vote		35,810		28,902				

1880.						1878.			
C. D. R. E. Pres- Sutton. cott.			Pres- Sprigge. Mc. Don- ald.			Rep.		Gr.	
Rep.			Rep.			Rep.		Gr.	
23d Dist.	Oneida	14,499	12,532	9,762	8,730	3,787			
	Plurality		1,967		1,032				
	Per cent.	52.76	45.60	42.90	39.37	16.64			
	Scattering		450		473				
	Total vote		27,481		22,752				

## NEW YORK.—Representatives in Congress.—Continued.

	1880.			1878.		
24th Dist.	Joseph Benj. Chas. Mason. Duf-Smythe Mason. F. Lew. F. is. Nash. fy.					
	Rep.	Dem.	Gr.	Rep.	G. & D.	Pro.
Madison.....	6,719	4,615	223	4,671	4,064	281
Oswego.....	10,382	6,893	534	7,372	6,643	148
Total.....	17,101	11,510	757	12,043	11,307	420
Plurality.....	5,591			736		
Per cent.....	57.90	38.94	2.56	50.59	47.50	1.80
Scattering.....		172		25		
Tot. v.....		29,535			23,804	

1880.

1878.

25th Dist.	Frank Wm. His. C. Ru- cock. ger.			His. Wie- Strat- cock. ung. ton.		
	Rep.	Dem.	Gr.	Rep.	G. & D.	Pro.
Portland.....	4,047	2,709	2,863	2,562		34
Onondaga.....	15,761	11,925	11,736	8,612		281
Total.....	19,828	14,634	14,599	11,174		315
Plurality.....	5,194			3,425		
Per cent.....	57.39	42.36	55.86	42.75	1.20	
Scattering.....		83		46		
Total vote.....		34,545			26,134	

1880.

1878.

26th Dist.	J. H. P. H. M. L. Camp. Dur- Wal- ley.			Camp. Dur- Wal- ley.		
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.
Cayuga.....	9,287	5,703	793	6,310	849	4,431
Seneca.....	3,371	3,785	42	2,829	132	2,880
Wayne.....	7,601	5,067	268	5,216	657	3,668
Total.....	20,259	14,555	1,103	14,355	1,638	10,979
Plurality.....	5,704			3,376		
Per cent.....	56.38	40.80	3.07	52.97	6.04	40.51
Scattering.....		14		124		
Tot. v.....		35,931			27,096	

1880.

1878.

27th Dist.	E. G. C. W. Lap- Ben- ham. nett.			Lap- Pier- How- ham. pont. ell.		
	Rep.	Dem.	Gr.	Rep.	G. & D.	Pro.
Livingston.....	5,500	4,402	4,472	3,795		24
Ontario.....	6,792	5,663	5,111	4,541		
Yates.....	3,381	2,198	2,687	1,896		
Total.....	15,673	12,263	12,270	10,232		24
Plurality.....	3,410			2,038		
Per cent.....	55.21	43.20	54.37	45.34	10	
Scattering.....		450				
Total vote.....		28,386			22,564	

1880.

1878.

28th Dist.	J. W. F. Da- John D. W. Dwight. via. D. Wag- Jr. ner.			Dwight. Howe. Mudge.		
	Rep.	Dem.	Gr.	Rep.	D. & G.	Dem.
Broome.....	7,145	5,422	179	5,469	4,571	4
Schuyler.....	2,735	2,278	147	2,363	1,293	145
Tioga.....	4,738	3,557	215	3,887	2,459	1,067
Tompkins.....	4,892	3,825	446	3,850	2,839	667
Total.....	19,510	15,082	987	15,569	11,162	1,883
Plurality.....	4,428			4,407		
Per cent.....	54.66	42.26	2.76	53.93	38.67	6.52
Scattering.....		103		250		
Tot. v.....		35,692			28,864	

	1880.			1878.		
29th Dist.	D. P. T. K. Richard- Beech- son. er.			Richard- Bab- Beau- son. cock. mont.		
	Rep.	G. D.	Rep.	Dem.	Gr.	
Allegany.....	6,813	3,800	4,428	2,778	1,729	
Chemung.....	4,295	5,910	3,252	2,427	3,067	
Steuben.....	10,098	9,578	6,660	5,765	3,378	
Total.....	21,211	19,288	4,330	10,960	8,174	
Plurality.....	1,923			3,370		
Per cent.....	52.34	47.60	42.80	32.74	24.41	
Scattering.....		19		11		
Total vote.....		40,518			33,475	

1880.

1878.

30th Dist.	J. Van A. S. L. Van Lam B'wn. Voor- Warn- Henkle. Voor- ber- ton.			Rep. Dem. Gr. Rep. G. & D. Gr.		
Monroe.....	17,631	13,511	472	9,463	8,635	2,304
Orleans.....	4,430	3,190	89	2,545	1,712	456
Total.....	22,481	16,701	561	12,008	10,367	2,760
Plurality.....	4,780			1,641		
Per cent.....	55.38	43.06	1.44	43.43	37.49	9.96
Scattering.....		42			2,511	
Tot. v.....		38,785			27,646	

31st Dist.	R. R. S. Crow- ley. Davia. Miller.			Rep. Dem. Gr. Rep. Dem. Gr.		
Genesee.....	4,851	3,429	3,837	2,379	2,220	
Niagara.....	6,319	6,026	5,222	4,026	269	
Wyoming.....	4,589	3,416	3,468	2,308	70	
Total.....	15,759	12,871	12,529	8,713	559	
Plurality.....	2,888			3,816		
Per cent.....	54.70	44.68	56.74	39.46	2.53	
Scattering.....	207			279		
Total vote.....		28,906			22,080	

32d Dist.	M. P. Jona. Pierce. Lock- wood. Grote.			Rep. Dem. Gr. Rep. Dem. Gr.		
Erie.....	22,329	22,702	18,998	16,105	1,192	
Plurality.....		373		2,893		
Per cent.....	49.14	49.94	52.27	44.32	3.28	
Scattering.....		403		41		
Total vote.....		45,434			36,336	

1880.

1878.

33d Dist.	H. Van Van H. Van Morris. Vin- Aernam. Camp- en. Gould. Aern- ton.			Rep. Dem. Gr. Rep. Dem. Gr.		
Cattaraugus.....	7,397	5,195	758	5,442	2,431	2,703
Chautau-qua.....	10,032	5,389	628	5,922	4,301	1,986
Total.....	17,429	10,584	1,386	11,364	6,732	4,689
Plurality.....	6,845			4,632		
Per cent.....	58.51	35.53	4.64	49.84	29.52	20.56
Scattering.....		386			15	
Tot. v.....		29,785			22,800	

The Legislature of 1882 stands:

	Rep.	Dem.	Dem.
Senate.....	15	17	2
Assembly.....	61	67	6
Joint Ballot.....	76	84	8

COUNTIES—96.	PRESIDENT, 1880.		PRESIDENT, 1876.		GOVERNOR, 1880.	
	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hayes. Rep.	Jarvis. Dem.	Buxton. Rep.
Alamance .....	1,463	1,247	1,391	1,146	1,447	1,277
Alexander .....	824	366	846	344	792	875
Alleghany .....	549	259	527	150	514	247
Anson .....	1,617	1,010	1,599	1,317	1,632	995
Ashe .....	1,117	1,069	1,077	822	1,027	1,082
Beaufort .....	1,766	1,723	1,723	1,543	1,717	1,743
Bertie .....	1,169	1,782	1,120	1,055	1,188	1,721
Bladen .....	1,278	1,537	1,397	1,390	1,278	1,530
Brunswick .....	746	889	1,002	1,044	702	896
Buncombe .....	1,995	1,591	1,991	1,186	1,925	1,566
Burke .....	1,125	790	1,215	578	1,074	816
Cabarrus .....	1,499	1,054	1,641	927	1,465	1,067
Caldwell .....	988	442	1,193	286	971	419
Camden .....	642	524	688	556	631	523
Carteret .....	1,026	701	1,150	710	982	705
Caswell .....	1,457	1,787	1,493	1,032	1,446	1,790
Catawba .....	1,883	624	1,874	446	1,867	619
Chatham .....	2,306	1,884	2,141	1,870	2,159	1,888
Cherokee .....	722	649	680	532	748	643
Chowan .....	630	852	629	806	628	854
Clay .....	365	187	315	184	356	181
Cleveland .....	1,736	535	1,769	438	1,691	554
Columbus .....	1,597	922	1,431	770	1,577	922
Craven .....	1,180	2,809	1,239	2,727	1,190	2,816
Cumberland .....	2,109	2,137	2,230	2,123	2,079	2,162
Currituck .....	974	364	992	398	968	326
Dare .....	288	274	305	237	293	265
Davidson .....	1,781	1,864	1,732	1,173	1,745	1,887
Davie .....	975	766	1,036	702	913	898
Duplin .....	2,015	1,228	2,195	1,253	1,963	1,214
Edgecombe .....	1,726	3,475	1,652	3,841	1,723	3,470
Forsyth .....	1,778	1,791	1,496	1,529	1,765	1,796
Franklin .....	2,032	2,012	1,873	1,920	2,084	1,998
Gaston .....	1,107	1,139	1,250	815	1,097	1,127
Gates .....	1,010	523	909	571	1,009	518
Graham* .....	.....	.....	.....	.....	.....	.....
Granville .....	2,328	3,178	2,047	2,094	2,331	3,142
Greene .....	880	943	896	1,067	863	950
Guilford .....	2,220	2,223	2,334	1,968	2,251	2,248
Halifax .....	1,744	2,477	1,683	3,226	1,775	2,426
Harnett .....	1,028	704	1,070	736	995	724
Haywood .....	932	507	1,010	427	959	440
Henderson .....	674	836	784	755	646	843
Hertford .....	983	1,140	1,020	1,081	959	1,131
Hyde .....	819	609	898	656	799	592
Iredell .....	2,389	1,616	2,407	1,242	2,346	1,603
Jackson .....	877	261	652	261	656	215
Johnston .....	2,059	1,631	2,174	1,632	2,063	1,707
Jones .....	574	800	597	801	575	796
Lenoir .....	1,132	1,353	1,214	1,506	1,088	1,370
Lincoln .....	913	786	1,130	637	902	763
Macon .....	746	335	770	282	789	267
Madison .....	951	1,124	895	812	987	1,089
Martin .....	1,408	1,287	1,334	1,150	1,386	1,295
McDowell .....	817	555	963	543	771	578
Mecklenburg .....	3,361	3,245	3,417	3,649	3,289	3,206
Mitchell .....	514	987	747	558	497	963
Montgomery .....	719	862	648	751	695	898
Moore .....	1,476	1,367	1,365	1,208	1,452	1,397
Nash .....	1,612	1,406	1,716	1,342	1,556	1,367
New Hanover .....	1,438	2,300	1,634	2,994	1,359	2,349
Northampton .....	1,514	2,085	1,424	2,191	1,512	2,041
Onslow .....	1,085	537	1,317	550	1,035	530
Orange .....	2,539	1,902	2,428	1,668	2,225	1,914
Pamlico .....	582	362	745	513	584	386
Pasquotank .....	575	1,059	849	1,224	573	1,052
Pender .....	1,007	1,224	1,172	1,252	998	1,246
Perquimans .....	758	992	823	1,080	749	979
Person .....	1,344	1,123	1,211	989	1,308	1,103
Pitt .....	2,200	1,816	2,136	1,895	2,228	1,771
Polk .....	335	420	408	342	330	429
Randolph .....	2,005	1,811	1,775	1,570	1,976	1,834
Richmond .....	1,363	1,743	1,350	1,456	1,340	1,739
Robeson .....	2,235	1,960	2,117	1,739	2,253	1,934

COUNTIES—C6.	PRESIDENT, 1880.		PRESIDENT, 1876.		GOVERNOR, 1880.	
	Hancock. Dem.	Garfield. Rep.	Tilden. Dem.	Hayes. Rep.	Jarvis. Dem.	Buxton. Rep.
Rockingham.....	2,103	1,530	2,155	1,498	2,361	1,502
Rowan.....	2,035	1,377	2,180	1,226	1,979	1,359
Rutherford.....	1,236	1,207	1,278	1,110	1,204	1,218
Sampson.....	2,122	1,626	2,100	1,667	2,108	1,688
Stanly.....	887	575	957	427	873	606
Stokes.....	1,244	1,003	1,222	960	1,181	966
Surry.....	1,412	1,058	1,352	1,012	1,370	959
Swain.....	308	101	410	43	404	67
Transylvania.....	461	284	459	226	390	284
Tyrrell.....	432	354	549	256	410	353
Union.....	1,516	824	1,556	734	1,481	880
Wake.....	4,350	4,623	4,315	4,441	4,260	4,648
Warren.....	1,366	2,681	1,320	2,499	1,354	2,690
Washington.....	602	963	602	1,005	621	950
Watauga.....	712	545	712	963	673	552
Wayne.....	2,427	2,257	2,384	2,188	2,330	2,268
Wilkes.....	1,510	1,583	1,384	1,506	1,480	1,548
Wilson.....	1,652	1,368	1,771	1,162	1,573	1,389
Yadkin.....	941	1,158	905	1,066	920	1,153
Yancey.....	712	443	746	335	680	418
Total.....	124,204	115,878	125,427	108,119	121,827	115,590
Plurality.....	8,326		17,306		6,237	
Per cent.....	51.73	48.26	53.70	46.29	51.31	48.68
Total vote.....	240,082		233,546		237,417	

\* Graham County votes Cherokee County.

In 1880, Weaver, Gr., had 1136 votes for President.

### NORTH CAROLINA—Representatives in Congress.

	1880.		1878.			1880.		1878.				
	L. C.	C. W.	Yeates.	Martin.	Rees.	Wm. H.	Orlando	Cicero	Kitch-O'Hara.	Harris		
	Latham.	Grandy.			I. R.	Kitchin.	Hubbs.	Green.	In.			
1st District.	Dem.	Rep.	Dem.	Rep.		Dem.	Rep.	Gr.	Dem.	Rep.		
Beaufort.....	1,707	1,719	1,297	1,129	178	2d District.	1,035	2,771	87	765	1,353	
Bertie.....	1,133	1,742	988	1,490	1	Craven....	1,646	3,442	..	805	1,802	
Camden.....	621	546	567	417	8	Edgec'be..	859	940	..	542	980	
Chowan.....	609	854	601	797	1	Greene....	2,487	1,772	..	1,119	1,348	
Currituck...	1,089	263	635	289	1	Halifax...	567	802	11	584	548	
Dare.....	272	259	112	181	10	Jones.....	1,065	1,359	..	1,164	702	
Gates.....	1,011	511	751	449	2	Lenoir....	1,452	2,023	..	831	1,333	
Hertford....	915	1,082	905	1,029	..	N'thamp-	1,344	2,654	6	926	757	
Hyde.....	900	479	554	406	104	ton.....	2,292	2,136	..	2,244	262	
Martin.....	1,365	1,302	1,273	1,166	1	Warren....	1,558	1,360	..	1,424	687	
Pamlico....	598	436	423	332	51	Wayne....	Totals..	14,305	19,259	104	10,704	9,622
Pasquotank..	561	1,070	423	749	2	Wilson...	Plurality..	4,954	1,022	43.84	39.76	16.22
Perquimans..	746	969	706	864	..		Per cent..	42.48	57.20	43.84	39.76	16.22
Pitt.....	2,193	1,780	1,935	1,806	8		Total vote	33,168	24,334			
Tyrrell.....	423	843	332	240	2							
Washington..	698	935	480	832	61							
Total.....	14,796	14,290	12,064	12,135	430							
Plurality.....	506		51									
Per cent.....	50.86	49.13	49.02	49.22	1.74							
Total vote..	29,086		24,649									
4th District.	Wm. R.	M. A.	Davis.	Turner.	Jones.							
	Cox.	Bledsoe.										
	Dem.	Rep.	Dem.	I. R.	Rep.							
Chatham....	2,147	1,816	1,348	190	458	Shackel-	Can-	Korne-	Wad-	Rus-		
Franklin....	2,096	1,933	1,981	576	718	ford.....	nady.....	y.....	dell.....	sell.....		
Granville...	2,839	3,143	1,911	2,591	39	Dem.	Rep.	Gr.	Dem.	Gr. R.		
Johnston...	2,151	1,603	1,397	564	359	Bladen....	1,257	1,578	19	795	1,295	
Nash.....	1,578	1,355	1,123	627	414	Brunswick...	708	904	26	433	697	
Orange.....	2,311	1,851	1,528	1,378	51	Carteret...	952	750	..	707	476	
Wake.....	4,445	4,540	2,576	2,427	872	Columbus...	1,593	906	19	1,052	765	
Total.....	17,557	16,241	11,864	8,353	2,911	Cumberland..	2,101	2,153	10	1,325	1,536	
Plurality.....	1,316		3,511			Duplin.....	1,940	1,217	47	1,494	858	
Per cent.....	51.94	48.05	51.29	36.12	12.57	Harnett.....	993	694	..	557	436	
Total vote..	33,796		22,228			Moore.....	1,356	1,220	5	692	897	
						New Hanover	1,346	2,182	351	1,078	2,411	
						Onslow.....	989	551	1	451	408	
						Pender.....	1,001	1,223	155	716	1,160	
						Sampson....	2,120	1,649	12	1,400	1,168	
						Total.....	16,356	15,017	645	10,730	11,611	
						Plurality....	1,399				881	
						Per cent....	51.06	46.90	2.01	47.90	51.92	
						Total vote	32,019			22,391		

1880.					1878.					1880.					1878.				
Clement Dowd.					Wm. R. Myers.					A. M. Seales.					Thos. B. Keogh.				
Dem.					Rep.					J. R. Winslow.					Scales.				
6th District.					Steele.					5th District.					Dem.				
Anson.....					Covington.					Alamance....					Rep.				
Cabarrus.....					Ind.					Caswell.....					Dem.				
Catawba.....					1					Davidson.....					Rep.				
Gaston.....					1					Guilford.....					Dem.				
Lincoln.....					1					Person.....					Rep.				
Mecklenburg..					1					Randolph....					Dem.				
Montgomery..					19					Rockingham..					Rep.				
Richmond.....					237					Stokes.....					Dem.				
Robeson.....					235					Total.....					13,557				
Stanly.....					280					Plurality.....					1,934				
Union.....					455					Per cent.....					52.66				
Total.....					5,328					Total vote.....					25,742				
Plurality.....					102					R. B. Vance.					S. I. L. L.				
Per cent.....					102					Dem.					N. Atkinson.				
Scattering..					102					Dem.					Gr. Inden.				
Total vote..					5,328					Buncombe..					1,865				
28,767					5,328					Burke.....					1,007				
28,767					5,328					Caldwell....					941				
28,767					5,328					Cherokee & Graham.....					718				
28,767					5,328					Clay.....					337				
28,767					5,328					Cleveland....					1,657				
28,767					5,328					Haywood....					644				
28,767					5,328					Henderson....					663				
28,767					5,328					Jackson.....					497				
28,767					5,328					Macon.....					635				
28,767					5,328					Madison.....					989				
28,767					5,328					McDowell....					800				
28,767					5,328					Mitchell.....					472				
28,767					5,328					Polk.....					321				
28,767					5,328					Rutherford...					1,203				
28,767					5,328					Swain.....					293				
28,767					5,328					Transylvania					505				
28,767					5,328					Yancey.....					612				
28,767					5,328					Total.....					14,099				
28,767					5,328					Plurality....					7,855				
28,767					5,328					Per cent....					64.92				
28,767					5,328					Scattering..					88				
28,767					5,328					Total vote					21,717				
28,767					5,328					2,990					2,990				

The Legislature of 1881-82 stands: Senate, 38 Dem., 12 Rep. House, 74 Dem., 44 Rep., 2 Independent.

### OHIO—State Ticket.

COUNTIES—88.	PRESIDENT, 1880.			PRESIDENT, 1876.		JUDGE SUPREME COURT, 1880.			GOVERNOR, 1881.		
	Garfield, Rep.	Hancock, Dem.	Wes. Gr.	Hayes, Rep.	Tilden, Dem.	Mell-vaine, Rep.	Follett, Dem.	Lou-don, Gr.	Foster, Rep.	Book-walter, Dem.	Lud-low, Pro.
Adams .....	2,563	2,725	.....	2,141	2,546	2,531	2,769	1	2,457	2,610	63
Allen .....	2,906	3,890	48	2,481	3,518	2,772	3,760	41	2,558	3,464	110
Ashland .....	2,752	3,217	.....	2,387	3,021	2,673	3,147	.....	2,354	2,903	140
Ashtabula .....	6,926	2,268	224	6,771	2,294	6,666	2,127	242	5,281	1,369	191
Athens .....	3,645	2,234	87	3,413	2,195	3,566	2,246	90	2,857	1,817	217
Auglaize .....	1,837	3,599	15	1,521	3,560	1,561	3,380	2	1,531	2,670	40
Belmont .....	5,339	5,879	120	4,976	5,024	5,451	5,377	95	4,671	4,927	102
Brown .....	3,184	4,324	8	2,956	4,008	3,097	4,272	22	2,698	3,438	41
Butler .....	3,831	6,266	1	3,351	6,029	3,779	6,318	.....	3,187	5,393	128
Carroll .....	2,241	1,569	45	2,060	1,554	2,191	1,541	44	2,042	1,430	129
Champaign .....	4,100	2,865	24	3,528	2,872	3,996	2,859	26	3,392	2,421	239
Clarke .....	6,229	4,179	53	5,136	3,536	6,124	4,165	56	5,164	4,227	763
Clermont .....	4,028	4,417	249	3,848	4,315	3,961	4,477	286	3,880	3,932	94
Clinton .....	3,937	2,167	6	3,500	2,048	3,832	2,209	5	3,179	1,762	274
Columbiana .....	6,545	4,273	366	5,417	4,000	6,344	4,178	343	5,077	3,229	195
Coshocton .....	2,831	3,440	11	2,518	3,812	2,733	3,406	15	2,416	3,119	100
Crawford .....	2,622	4,567	28	2,312	4,365	2,542	4,451	17	1,967	3,608	256
Cuyahoga .....	22,183	15,180	859	19,138	14,425	21,090	15,112	374	15,943	11,103	361
Darke .....	4,046	5,167	74	3,577	4,667	3,957	5,238	74	3,312	4,241	184
Defiance .....	1,977	3,140	25	1,520	2,888	1,912	3,063	80	1,740	2,451	64
Delaware .....	3,508	2,968	5	3,237	2,809	3,404	3,071	8	3,066	2,643	388
Erie .....	3,661	3,305	127	3,158	3,112	3,578	3,306	120	2,985	2,960	13
Fairfield .....	3,103	4,842	8	2,770	4,597	3,018	4,901	.....	2,656	4,348	22
Fayette .....	2,880	2,111	13	2,496	1,874	2,829	2,137	.....	2,453	1,717	15

COUNTIES—63.	PRESIDENT, 1880.			PRESIDENT, 1876.		JUDGE SUPREME COURT, 1880.			GOVERNOR, 1881.		
	Garfield, Rep.	Hancock, Dem.	Wheeler, Gr.	Hayes, Rep.	Tilden, Dem.	Mellenville, Rep.	Follett, Dem.	London, Gr.	Foster, Rep.	Book-walter, Dem.	Ludlow, Pro.
Franklin.....	9,438	9,863	97	7,557	9,383	9,141	9,906	60	8,277	8,822	422
Fulton.....	2,912	1,787	85	2,697	1,597	2,838	1,795	108	2,322	1,230	219
Gallia.....	3,488	2,310	7	3,202	2,302	3,408	2,305	2	2,928	1,826	76
Geauga.....	3,053	815	52	3,004	808	2,996	805	9	2,516	590	22
Greene.....	4,927	2,455	9	4,488	2,491	4,824	2,492	.....	3,880	2,000	393
Guernsey.....	3,318	2,568	26	3,106	2,460	3,272	2,602	11	2,954	2,213	266
Hamilton.....	85,173	30,122	102	28,899	29,451	34,333	31,429	57	28,611	25,160	487
Hancock.....	3,124	3,350	33	2,811	3,215	3,790	3,134	52	2,716	2,985	197
Hardin.....	3,472	3,032	1	2,830	2,702	3,417	3,120	.....	3,174	2,969	308
Harrison.....	2,767	2,082	21	2,564	2,020	2,693	2,076	9	2,380	1,756	266
Henry.....	1,728	2,871	26	1,527	2,445	1,645	2,715	19	1,439	2,238	77
Highland.....	3,648	3,490	.....	3,341	3,323	3,613	3,588	.....	3,306	3,135	308
Hocking.....	1,890	2,422	68	1,475	2,259	1,731	2,405	99	1,461	2,125	65
Holmes.....	1,370	3,281	5	1,241	3,171	1,277	3,151	.....	1,096	2,691	153
Huron.....	4,566	3,040	177	4,504	3,014	4,403	2,968	196	3,680	2,632	316
Jackson.....	2,763	2,031	35	2,522	1,954	2,730	2,162	24	2,610	1,794	83
Jefferson.....	4,434	2,945	77	4,067	2,922	4,341	2,885	68	3,896	2,630	84
Knox.....	3,432	3,475	58	3,151	3,301	3,895	3,425	67	3,155	3,169	220
Lake.....	2,978	1,104	108	2,941	1,141	2,884	1,092	115	2,271	720	29
Lawrence.....	4,627	2,862	17	3,975	2,949	4,399	2,838	53	3,596	2,047	75
Licking.....	4,210	5,575	74	3,962	5,473	4,081	5,534	85	3,636	5,094	145
Logan.....	3,739	2,408	21	3,259	2,236	3,685	2,417	15	3,171	1,879	354
Lorain.....	5,609	2,752	67	5,187	2,730	5,422	2,734	62	4,647	2,098	169
Lucas.....	7,157	5,985	426	6,524	5,155	6,825	5,946	728	5,064	5,272	297
Madison.....	2,680	2,305	15	2,191	2,145	2,596	2,342	9	2,300	2,130	291
Mahoning.....	4,943	4,044	241	3,921	3,691	4,772	4,054	229	4,030	3,390	142
Marion.....	2,192	2,032	7	1,918	2,603	2,152	2,926	7	1,862	2,589	198
Medina.....	3,340	2,158	21	3,119	2,192	3,214	2,130	18	2,818	1,634	91
Meigs.....	4,103	2,749	10	3,962	2,773	4,041	2,802	10	3,341	2,212	238
Mercer.....	1,473	3,367	13	1,128	2,840	1,330	3,154	.....	1,143	2,710	137
Miami.....	4,928	3,604	40	4,388	3,509	4,846	3,589	44	4,219	3,088	276
Monroe.....	1,600	3,751	106	1,462	3,805	1,510	3,807	162	1,156	2,536	102
Montgomery.....	9,726	10,392	54	7,921	8,971	9,742	10,584	45	8,846	8,939	219
Morgan.....	2,510	2,091	26	2,376	2,108	2,504	2,105	23	2,226	1,835	166
Morrow.....	2,581	2,143	42	2,450	2,046	2,488	2,142	32	2,266	1,885	228
Muskingum.....	5,804	5,336	68	5,232	5,457	5,752	5,452	56	5,134	4,947	137
Noble.....	2,316	2,044	188	2,225	2,090	2,272	2,043	191	2,182	1,906	60
Ottawa.....	1,510	2,550	59	1,336	2,808	1,401	2,510	60	1,165	2,141	38
Paulding.....	1,527	1,431	5	1,313	1,180	1,427	1,402	22	1,374	1,366	63
Perry.....	2,676	3,187	377	2,084	2,810	2,545	3,144	453	2,634	3,128	49
Pickaway.....	2,910	3,753	4	2,565	3,389	2,836	3,714	4	2,450	3,187	131
Pike.....	1,756	2,192	25	1,465	2,006	1,688	2,907	41	1,482	1,927	73
Portage.....	3,990	3,147	86	3,712	3,000	3,859	3,096	84	3,365	2,548	116
Preble.....	3,183	2,711	4	3,084	2,551	3,139	2,809	1	2,835	2,386	229
Putnam.....	1,851	3,417	24	1,606	3,174	1,717	3,343	22	1,431	2,743	139
Richland.....	4,032	4,885	6	3,649	4,407	3,927	4,806	1	3,417	4,282	325
Ross.....	4,734	4,551	28	4,177	4,431	4,614	4,596	15	4,175	3,954	150
Sandusky.....	3,059	3,640	148	3,032	3,330	2,912	3,688	197	2,446	3,338	141
Scioto.....	3,639	2,912	61	3,359	3,025	3,546	3,191	40	3,224	2,553	41
Seneca.....	4,008	4,845	109	3,793	4,615	3,864	4,747	117	3,205	4,273	276
Shelby.....	2,274	3,320	8	1,985	3,141	2,176	3,137	4	1,844	2,685	115
Stark.....	7,264	6,965	193	6,410	6,772	7,025	6,829	203	6,526	6,199	239
Summit.....	5,890	4,071	192	5,055	3,804	5,008	3,986	213	4,315	3,516	349
Trumbull.....	6,790	3,184	208	6,133	3,030	6,591	3,098	212	5,012	2,108	439
Tuscarawas.....	4,096	4,844	71	3,574	4,545	3,906	4,639	77	3,374	4,126	263
Union.....	3,302	2,236	2	2,939	2,073	3,243	2,275	.....	2,763	1,827	284
Van Wert.....	2,634	2,571	5	2,290	2,410	2,559	2,554	2	2,506	2,458	64
Vinton.....	1,700	1,992	5	1,533	1,817	1,706	2,019	3	1,379	1,853	32
Warren.....	4,565	2,564	5	4,146	2,559	4,486	2,675	1	3,928	2,042	116
Washington.....	4,711	4,452	112	4,361	4,492	4,663	4,597	144	4,044	3,735	111
Wayne.....	4,424	4,819	23	4,009	4,598	4,300	4,786	19	3,817	4,183	402
Williams.....	2,881	2,596	176	2,701	2,546	2,873	2,632	168	2,5-8	2,257	125
Wood.....	4,305	3,441	179	4,079	3,245	4,124	3,432	213	3,578	2,639	183
Wyandot.....	2,398	2,981	2	2,079	2,619	2,316	2,921	2	1,963	2,644	184
Totals.....	375,048	340,821	6,456	330,698	323,182	364,045	340,996	6,859	312,735	288,426	16,597
Plurality.....	34,227	.....	.....	7,516	.....	23,047	.....	.....	24,309	.....	.....
Per cent.....	51.73	47.01	.89	50.21	49.07	50.92	47.70	.95	50.09	46.20	2.66
Scattering.....	2,642	.....	.....	.....	.....	2,905	.....	.....	6,468	.....	.....
Total vote.....	724,967	.....	.....	658,649	.....	714,807	.....	.....	624,226	.....	.....

Of the "scattering" in 1880, the Prohibition ticket received 2,616 votes for President, and 2,858 for Judge of Supreme Court. In 1876, Cooper, Greenback, had 3,057 votes for

## OHIO—Representatives in Congress 1880.

1st District.	Butterworth. Rep.	Hunt. Dem.	7th District.	Hart. Rep.	Leadon. Dem.	15th District.	Groce. Rep.	Converse. Dem.
Hamilton....	16,455	15,157	Adams.....	2,517	2,783	Fairfield....	3,029	4,785
Plurality....	1,298		Brown.....	3,124	4,261	Franklin....	9,040	10,086
Per cent.....	52.02	47.91	Highland....	3,680	3,532	Perry.....	2,545	3,139
Scattering....		19	Pike.....	1,696	2,205	Pickaway....	2,870	3,663
Total vote	31,631		Ross.....	4,646	4,584	Total.....	17,484	21,673
			Total.....	15,663	17,375	Plurality....		4,189
2d District.	Young. Rep.	Banning. Dem.	Plurality....		1,712	Per cent.....	43.89	54.41
Hamilton....	17,385	16,381	Per cent.....	47.40	52.58	Scattering....		670
Plurality....	1,004		Scattering....		6	Total vote	32,827	
Per cent.....	51.46	48.49	Total vote	33,041				
Scattering....		16						
Total vote	33,789		8th District.	Keifer. Rep.	Chance. Dem.	13th District.	Clarke. Rep.	Atherton. Dem.
			Champaign..	3,978	2,969	Coshocton....	2,737	3,402
3d District.	Moray. Rep.	Ward. Dem.	Clarke.....	6,105	4,159	Licking.....	4,103	5,492
Butler.....	3,797	6,262	Logan.....	3,674	2,423	Muskingum...	5,783	5,440
Clermont....	3,929	4,542	Madison....	2,599	2,336	Tuscarawas..	3,940	4,704
Clinton.....	3,848	2,212	Miami.....	4,831	3,477	Total.....	16,563	19,035
Fayette.....	2,824	2,138	Total.....	21,182	15,264	Plurality....		2,475
Warren.....	4,465	2,681	Plurality....	5,918		Per cent.....	46.07	52.95
Total.....	18,863	17,835	Per cent.....	57.32	41.30	Scattering....		348
Plurality....	1,028		Scattering....		506	Total vote	35,949	
Per cent.....	51.03	48.25	Total vote	36,953				
Scattering....		265						
Total vote	36,963		9th District.	Robinson. Rep.	Norris. Dem.	14th District.	Fink. Rep.	Geddes. Dem.
			Delaware....	3,418	3,067	Ashland.....	2,658	3,163
4th District.	Schultz. Rep.	McMahon. Dem.	Hardin.....	3,477	3,054	Crawford....	2,541	4,457
Darke.....	3,928	5,294	Knox.....	3,413	3,454	Holmes.....	1,275	3,151
Greene.....	4,764	2,550	Marion.....	2,102	2,972	Richland....	3,864	4,834
Montgomery	9,754	10,565	Morrow....	2,480	2,175	Wyandot....	2,315	2,925
Preble.....	3,126	2,835	Union.....	3,256	2,235	Total.....	12,653	18,520
Total.....	21,572	21,244	Total.....	18,146	17,077	Plurality....		5,867
Plurality....	328		Plurality....	1,139		Per cent.....	40.52	59.32
Per cent.....	50.03	49.27	Per cent.....	51.00	47.80	Scattering....		46
Scattering....		394	Scattering....		436	Total vote	31,219	
Total vote	43,110		Total vote	35,579				
5th District.	Boone. Rep.	Le Fevre. Dem.	10th District.	Rice. Rep.	Shaffer. Dem.	15th District.	Dawes. Rep.	Warner. Dem.
Allen.....	2,828	3,675	Erie.....	2,662	3,198	Athens.....	3,580	2,260
Auglaize....	1,572	3,359	Hancock....	2,876	2,992	Meigs.....	4,050	2,803
Defiance....	1,908	3,016	Huron.....	4,495	2,909	Monroe.....	1,512	3,919
Mercer.....	1,321	3,152	Sandusky....	3,374	3,232	Morgan.....	2,510	2,130
Paulding....	1,430	1,403	Seneca.....	3,967	4,635	Washington..	4,631	4,669
Putnam.....	1,715	3,327	Total.....	18,394	17,026	Total.....	16,283	15,781
Shelby.....	2,159	3,121	Plurality....	1,368		Plurality....	502	
Van Wert....	2,556	2,545	Per cent.....	50.86	47.08	Per cent.....	50.07	48.53
Total.....	15,488	23,598	Scattering....		741	Scattering....		453
Plurality....		8,110	Total vote	36,161		Total vote	32,517	
Per cent.....	39.44	60.10						
Scattering....		176						
Total vote	30,262							
6th District.	Ritchie. Rep.	Hurd. Dem.	11th District.	Neal. Rep.	Hutchins. Dem.	16th District.	Upd- graft. Rep.	Charles- worth. Dem.
Fulton.....	2,531	1,784	Gallia.....	3,398	2,306	Belmont....	5,418	5,415
Henry.....	1,641	2,703	Hocking....	1,725	2,402	Guernsey....	3,231	2,615
Lucas.....	6,815	6,151	Jackson....	2,684	2,179	Harrison....	2,701	2,081
Ottawa.....	1,435	2,476	Lawrence..	4,442	2,790	Jefferson....	4,320	2,920
Williams....	2,881	2,615	Scioto.....	3,237	3,378	Noble.....	2,278	2,119
Wood.....	4,179	3,368	Vinton....	1,632	2,025	Total.....	17,998	15,150
Total.....	19,782	19,097	Total.....	17,218	15,086	Plurality....	2,848	
Plurality....	685		Plurality....	2,138		Per cent.....	54.23	45.66
Per cent.....	49.37	47.66	Per cent.....	52.91	46.34	Scattering....		39
Scattering....		1,184	Scattering....		243	Total vote	33,187	
Total vote	40,668		Total vote	32,541				



## OHIO—Representatives in Congress 1880. (Continued.)

McKinley, Thoman.		McClure.		Wade-worth.		Taylor.		Adams.	
Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.
17th District.		18th District.				19th District.			
Carroll.....	2,187	1,547	Lorain.....	5,368	2,742	Ashtabula....	6,481	2,123	
Columbiana..	6,311	4,172	Medina.....	3,208	2,130	Geauga.....	2,964	906	
Mahoning....	4,698	4,100	Summit.....	5,581	3,967	Lake.....	2,867	1,096	
Stark.....	7,025	6,831	Wayne.....	4,418	4,635	Portage.....	3,857	3,069	
						Trumbull....	6,605	3,032	
Total.....	20,221	16,650	Total.....	18,570	13,474	Total.....	22,794	10,116	
Plurality.....	8,571		Plurality.....	5,096		Plurality.....	12,668		
Per cent.....	53.50	44.05	Per cent.....	57.02	41.37	Per cent.....	67.29	29.86	
Scattering....	923		Scattering....	520		Scattering....	965		
Total vote	37,794		Total vote	32,564		Total vote	33,875		
						20th District.			
						Cuyahoga....	20,333	15,106	
						Plurality.....	5,327		
						Per cent.....	56.04	41.63	
						Scattering....	841		
						Total vote	36,280		

NOTE.—The Congressional Districts having been radically changed by re-districting at the Legislative session of 1879, comparisons with the elections of 1879 (Governor) and 1876 (President) may be made by counties.

	Rep.	Dem.	Rep. maj.
The Legislature of 1881-82 stands:			
Senate.....	22	11	11
House.....	70	35	35
Joint Ballot.....	92	46	46

## OREGON.—State and Congressional Ticket.

COUNTIES. 23	PRESIDENT.			CONGRESS.						
	1880.			1876.			June, 1880.		June, 1878.	
	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.	Hayes. Rep.	Tilden. Dem.	George. Rep.	Whiteaker. Dem.	Hines. Rep.	Whiteaker. Dem.	Campbell. Gr.
Baker.....	446	620	.....	319	549	.....	.....	834	562	1
Benton.....	745	696	57	615	567	692	838	573	749	31
Clackamas....	1,166	872	4	950	724	1,120	828	944	790	62
Clatsop.....	536	434	.....	432	385	517	474	509	527	1
Columbia....	312	228	.....	156	179	214	233	184	200	2
Coos.....	607	553	.....	571	515	537	594	544	544	.....
Curry.....	148	146	.....	131	126	.....	31*	149	168	.....
Douglas.....	1,256	1,105	.....	1,002	847	1,294	1,122	1,035	1,098	3
Grant.....	461	436	.....	314	277	486	411	459	473	7
Jackson.....	743	1,062	3	585	840	696	1,022	592	819	185
Josephine....	199	279	22	209	252	210	296	193	277	2
Lake.....	224	376	.....	173	258	264	364	190	296	1
Lane.....	1,012	1,092	47	949	946	1,050	1,088	872	999	131
Linn.....	1,416	1,676	24	1,324	1,404	1,356	1,546	1,100	1,477	392
Marion.....	2,051	1,385	27	1,782	1,154	1,811	1,149	1,645	1,258	123
Multnomah... Polk.....	3,211	2,719	.....	2,122	1,525	3,097	1,942	2,226	1,814	20
Tillamook....	771	712	8	608	542	818	840	636	766	121
Umatilla....	134	84	.....	119	76	.....	.....	119	67	3
Union.....	1,250	1,535	.....	486	742	985	1,133	631	985	11
Wasco.....	664	899	20	366	625	355	445	452	620	78
Washington..	1,330	1,510	.....	491	621	1,043	1,069	618	851	4
Yamhill.....	880	578	37	692	423	864	520	740	556	6
	1,057	942	.....	810	674	1,041	887	848	848	.....
Total.....	20,619	19,948	249	15,206	14,149	18,450	16,832	14,593	16,744	1,184
Plurality.....	671			1,057		1,618			1,151	
Per cent.....	50.51	48.87	.61	50.90	47.49	52.29	47.70	46.51	49.95	4.53
Total vote.		40,816			29,355		35,282		33,521	

	Rep.	Dem.	Ind.	Rep. Maj.
The Legislature of 1881-82 stands:				
Senate.....	16	13	1	2
House.....	39	21	—	18
Joint Ballot.....	55	34	1	20

\*Majority.



## PENNSYLVANIA.—Representatives in Congress.

1880.						1878.					
1st District.	H. H. Bing-ham.	G. R. Snow-den.	Bing-ham.	M'Can-ness.	Stev-enson.	5th Dist.	Alfred C. Har-mer.	Jona-than K. Fol-well.	Har-mer.	Dal-lam.	Steph-ena.
Philadelphia.	Rep.	Dem.	Rep.	Dem.	Gr.	Philadelphia.	Rep.	Dem.	Rep.	Dem.	Gr.
1st ward...	4,842	3,878	3,305	1,529	1,233	17th w. (pt.)	733	777	534	502	46
2d ward...	2,564	3,287	1,898	1,245	1,658	18th ward...	4,024	2,560	3,071	1,728	262
7th ward...	4,151	1,888	3,027	1,171	280	19th ward...	4,624	3,799	3,010	2,436	470
26th ward...	3,920	2,722	2,793	1,097	671	22d ward...	3,943	2,213	2,854	1,383	36
30th ward...	3,437	2,397	2,728	1,282	381	23d ward...	3,593	2,076	2,562	1,465	96
Total.....	18,914	14,172	13,751	6,324	4,223	25th ward...	3,562	3,617	2,333	2,645	279
Plurality...	4,742		7,427			31st ward...	3,972	2,290	2,420	1,583	350
Per cent.....	57.13	42.81	56.59	26.02	17.37	Total.....	24,468	17,332	16,784	11,742	1,539
Scattering...	17					Plurality...	7,136		5,042		
Total v....	33,103			24,298		Per cent.....	58.22	41.24	55.82	39.05	5.12
						Scattering...		222			
						Total v....	42,022		30,065		

1880.						1878.					
2d Dist.	C. O'Neill.	A. S. Hart-ranft.	O'Neill.	Gib-son.	Key-ser.	6th Dist.	Wm. Ward.	R. Jones Mon-ghan.	Ward.	Cus-ter.	Hib-bard.
Philadelphia.	Rep.	Dem.	Rep.	Dem.	Gr.		Rep.	Dem.	Rep.	Dem.	Gr.
8th ward...	2,565	1,333	1,924	1,090	4	Chester.....	11,302	7,455	8,195	5,442	211
9th ward...	1,679	1,203	1,312	958	11	Delaware...	7,066	4,393	4,846	2,883	498
10th ward...	3,275	1,628	2,494	968	37	Total.....	18,368	11,848	13,041	8,285	709
13th ward...	2,441	1,561	1,873	1,194	37	Plurality...	6,520		4,756		
14th ward...	2,936	1,894	1,979	1,336	103	Per cent.....	60.35	38.93	59.18	37.59	3.22
17th w. (pt.)	690	1,769	530	1,367	47	Scattering...		218			
20th ward...	5,338	3,734	3,951	2,264	163	Total v....	30,434		22,035		
Total.....	18,924	13,122	14,063	9,177	402						
Plurality...	5,802		4,886								
Per cent.....	59.01	40.91	59.50	38.86	1.62						
Scattering...		23									
Total v....	32,069			23,642							

1880.						1878.					
3rd Dist.	Benj. L. Berry.	Sam'l J. Ran-dall.	Shed-don.	Ran-dall.		7th Dist.	Wm. God-shalk.	Jno. Slin-gluff.	God-shalk.	James Ack-er.	
Philadelphia.	Rep.	Dem.	G. & R.	Dem.		Montg'my...	10,996	11,064	8,945	9,253	384
3d ward.....	1,220	2,257	1,083	1,802		Bucks, (pt.)	6,948	5,016	6,147	4,501	185
4th ward.....	1,508	2,666	1,164	2,073		Total.....	17,944	16,080	15,092	13,754	569
5th ward.....	2,003	1,785	1,577	1,364		Plurality...	1,864		1,338		
6th ward.....	1,022	1,305	877	1,062		Per cent.....	62.57	47.11	51.65	47.06	1.28
11th ward.....	1,003	1,856	786	1,410		Scattering...		107			
12th ward.....	1,521	1,727	1,166	1,397		Total v....	34,131		29,415		
16th ward.....	1,603	2,065	1,317	1,609							
Total.....	9,830	13,661	7,970	10,717							
Plurality...		3,781		2,747							
Per cent.....	41.87	57.90	42.79	57.20							
Scattering...		52									
Total vote...	25,593			18,687							

1880.						1878.					
4th Dist.	Wm. D. Kelley.	Geo. Bull.	Kel-ley.	Banes.		8th Dist.	J. H. Jacobs.	D. Er-men-trout.	Maltz-berger.	Cly-mer.	Yoder.
Philadelphia.	Rep.	Dem.	G. & R.	Dem.		Berks.....	9,152	16,049	6,428	12,419	2,330
15th ward.....	5,832	3,907	4,161	3,135		Plurality...		6,897		5,991	
21st ward.....	2,476	1,602	2,035	1,054		Per cent.....	35.97	63.08	30.35	58.64	11.02
24th ward.....	5,218	3,847	3,561	2,677		Scattering...		239			
27th ward.....	3,086	1,329	2,162	862		Total v....	25,440			21,177	
28th ward.....	4,326	2,691	2,826	1,592							
29th ward.....	5,030	3,111	3,041	2,377							
Total.....	25,968	16,487	17,786	11,697							
Plurality...	9,481		6,089								
Per cent.....	61.16	38.83	60.30	39.60							
Scattering...		2									
Total vote...	42,457			29,483							

1880.						1878.					
5th Dist.	A. Herr Smith.	Jacob L. Stiem-metz.	Smith.	Wilson.	Clair.	9th Dist.	Rep. <td>Dem.</td> <td>Rep.</td> <td>Dem.</td> <td>Gr.</td>	Dem.	Rep.	Dem.	Gr.
Lancaster...	19,466	10,665	15,486	8,605	273						
Plurality...	8,801		6,881								
Per cent.....	64.27	35.21	63.56	35.31	1.12						
Scattering...		156									
Total vote...	30,287			24,964							

## PENNSYLVANIA.—Representatives in Congress.—Continued.

	1880.			1878.		
10th Dist.	Hiram Fisher.	Wm. Muchler.	Whiteaker.	Bachman.	Longaker.	
	Rep.	Dem.	Rep.	Dem.	Gr.	
Bucks(part)	1,320	3,451	245	2,895	1,038	
Lehigh .....	6,120	8,231	906	6,619	4,358	
N'thampton	5,898	9,682	3,278	7,164	1,933	
Total .....	13,326	21,364	4,429	16,678	7,329	
Plurality .....		8,038		9,349		
Per cent.....	38.17	61.19	15.57	58.65	25.77	
Scattering....		222				
Total vote..	34,912		28,436			

	1880.			1878.		
11th Dist.	Wm. J. Scott.	Robt. Klotz.	Al. Klotz.	Brockway.	Orvis.	
	Rep.	Dem.	Rep.	Dem.	Gr.	
Carbon .....	2,619	3,623	2,319	2,051	131	898
Columbia .....	2,120	4,600	1,623	1,083	1,930	1,277
Lkw'na (pt)	707	1,238	448	18	474	739
Luzerne (pt)	3,114	4,011	1,924	1,293	618	1,267
Monroe .....	940	3,326	655	2,230	237	445
Montour .....	1,228	1,867				
Pike .....	537	1,347	463	596	556	89
Total .....	11,465	19,812	8,116	8,210	4,327	5,637
Plurality .....		8,347		94		
Per cent.....	35.90	62.04	31.51	31.25	16.96	20.26
Scattering....		657				
Total vote ..	31,934		26,290			

	1880.			1878.		
12th District.	Jos. Scrantom.	Dan'l W. Conolly.	Hendrick Wright.	Robt. B. ertis.	Wright.	
	Rep.	D. Gr.	Gr.	Rep.	G. & D.	
Lackawanna (part).....	6,196	3,822	2,161	4,081	4,432	
Luzerne (pt).....	7,259	7,126	2,013	5,043	7,385	
Total .....	13,455	10,948	4,174	9,124	11,817	
Plurality .....		2,507			2,693	
Per cent.....	46.87	38.14	14.54	43.36	56.43	
Scattering....			124			
Total vote...	28,701		20,941			

	1880.			1878.		
13th Dist.	Charles N. Brumm.	John W. Ryon.	Fisher.	Ryon.	Brumm.	
	Rep.	Gr.	Dem.	Rep.	Dem.	Gr.
Schuylkill .....	12,088	11,007		5,698	7,320	7,128
Plurality .....		1,031			192	
Per cent.....	52.23	47.76		27.78	36.37	35.88
Total vote ..	23,045		20,146			

	1880.			1878.		
14th Dist.	Sam'l F. Barr.	Grant Weidman.	Killinger.	Withington.	Eargle.	
	Rep.	Dem.	Rep.	Dem.	Gr.	
Dauphin .....	8,577	6,556	6,483	5,079	1,844	
Lebanon .....	4,917	3,303	3,813	2,465	606	
Northumberland .....	4,826	5,912	3,363	4,489	1,512	
Total .....	18,320	15,771	13,659	12,033	3,962	
Plurality .....		2,549		1,626		
Per cent.....	52.68	45.35	46.06	40.58	13.35	
Scattering ...		682				
Total vote.	34,773		29,654			

	1880.			1878.		
15th Dist.	Corn's C. Jadwin.	Robt. A. Burwin.	Josh. Overton.	Dimick.	De Witt.	
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.
Bradford .....	7,974	4,929	625	6,074	1,826	3,066
Susquehanna .....	5,007	3,745	279	3,829	218	3,601
Wayne .....	3,487	2,962	8	1,927	1,059	1,704
Wyoming .....	1,755	1,965	54	1,315	680	960
Total .....	18,223	13,602	966	13,145	3,788	9,321
Plurality .....		4,621		3,824		
Per cent.....	55.20	41.20	2.92	50.85	14.63	34.51
Scattering....			221			
Total vote	33,012		25,849			

	1880.			1878.		
16th Dist.	Robt. J. C. Walker.	David Kirk.	Mitchell.	Smith.	Davis.	
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.
Cameron .....	606	566		433	352	337
Lycoming .....	5,191	6,713		3,083	2,593	4,273
McKean .....	3,541	3,591		1,515	1,252	774
Potter .....	1,759	1,425		1,350	11	1,137
Sullivan .....	665	1,024		424	597	413
Tioga .....	6,008	3,969		4,328	744	3,109
Total .....	17,850	17,304		11,133	5,849	10,063
Plurality .....		546		1,070		
Per cent.....	50.77	49.21		41.16	21.62	37.20
Scattering....		4				
Total vote.	35,158		27,045			

	1880.			1878.		
17th Dist.	Jacob W. Campbell.	Alex. H. Cof-froth.	Campbell.	Cof-froth.	Adams.	
	Rep.	Dem.	Rep.	Dem.	Gr.	
Bedford .....	3,617	3,773		3,048	3,303	186
Blair .....	5,756	4,827		3,769	3,389	926
Cambria .....	4,090	4,455		2,415	3,246	1,003
Somerset .....	3,837	2,809		2,936	2,534	161
Total .....	17,300	15,864		12,167	12,472	2,275
Plurality .....		1,436			305	
Per cent.....	51.55	47.28		45.19	46.33	8.47
Scattering....		391				
Total vote.	33,555		26,919			

	1880.			1878.		
18th Dist.	Horatio G. Fisher.	R. Milton Speer.	Fisher.	Sten-Dough-ger.	Dough-erly.	
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.
Franklin .....	5,376	5,008		4,612	4,806	2
Fulton .....	861	1,245		799	1,230	
Huntingdon .....	3,703	3,431		3,378	2,663	493
Juniata .....	1,681	2,016		1,483	1,855	99
Perry .....	3,108	2,840		2,736	2,633	85
Snyder .....	2,128	1,590		1,850	1,484	136
Total .....	16,847	16,130		14,878	14,671	754
Plurality .....		717		207		
Per cent.....	51.08	48.91		49.09	48.41	2.49
Total vote.	32,977		30,308			

	1880.			1878.		
19th Dist.	Chas. J. Little.	Frank E. Beltz-hoover.	Cochran.	Beltz-hoover.	Slayton.	
	Rep.	Dem.	Rep.	Dem.	Gr.	
Adams .....	3,128	3,756		2,737	3,350	154
Cumberland .....	4,312	5,570		3,497	4,980	581
York .....	7,569	11,295		6,088	9,489	86
Total .....	15,009	20,621		12,322	17,819	921
Plurality .....		5,612			5,497	
Per cent.....	41.01	56.34		39.80	57.54	2.65
Scattering....		965				
Total vote.	36,593		30,962			

## PENNSYLVANIA.—Representatives in Congress.—Continued.

	1880.		1878.	
	Thos. H. Mur-ray.	Andrew G. Curtin	Yocum.	Curtin.
30th Dist.	Rep.	Dem.	G. & R.	Dem.
Centre.....	3,529	4,669	3,486	3,535
Clearfield .....	3,482	4,799	2,914	3,034
Clinton.....	2,340	3,077	2,264	2,565
Elk.....	828	1,496	803	1,010
Mifflin.....	2,102	1,943	1,767	1,782
Union.....	2,291	1,477	2,220	1,455
Total.....	14,572	17,461	13,454	13,381
Plurality.....		2,899		73
Per cent.....	45.48	54.50	50.13	49.86
Scattering.....		2		
Total vote....		32,035		26,835

	1880.		1878.	
	Jas. E. Sayers.	Morgan R. Wise.	Geo. Bailey.	Wm. K. Farland.
31st Dist.	Rep.	Dem.	Gr.	Rep.
Fayette....	3,121	6,177	2,446	2,893
Greene ...	2,196	4,162	91	1,602
Westmoreland	6,562	7,857	1,546	4,853
Total.....	11,879	18,186	4,083	9,348
Plurality.....		6,307		3,533
Per cent.....	34.78	53.25	11.95	35.89
Tot. vo.		34,143		26,047

	1880.		1878.	
	Buswell.	Jas. H. Miller.	Mich. J. Sullivan.	Errett.
32nd Dist.	Rep.	Dem.	Gr.	Rep.
Allegheny, (pt)...	18,241	14,084	1,923	9,099
Plurality.....	4,157			1,652
Per cent.....	53.17	41.05	5.60	38.22
Scattering.....		58		
Tot. vo.		34,306		23,806

	1880.		1878.	
	Thos. M. Bayne.	Geo. T. Miller.	Jno. Stevenson.	McKen-
33rd Dist.	Rep.	Dem.	Gr.	Rep.
Allegheny, (pt)...	15,641	8,278	817	9,104
Plurality.....	7,363			3,483
Per cent.....	62.88	33.28	3.27	52.00
Scattering.....		136		
Tot. vt.		24,872		17,506

	1880.		1878.	
	Wm. S. Shallen-	J. Mur-ray.	Hen-ry M. Close.	Shal-len-ber-ger.
24th Dist.	Rep.	Dem.	Gr.	Rep.
Beaver ...	4,728	3,383	215	3,501
Lawrence	4,375	1,935	240	2,470
Washing-ton.....	6,464	5,663	502	5,290
Total.....	15,567	10,986	957	11,261
Plurality.....	4,581			1,236
Per cent.....	56.58	39.93	3.47	48.56
Tot. vo.		27,510		23,187

	1880.		1878.	
	Harry White.	James Mos-grove.	White.	Guffey.
25th District.	Rep.	D. & G.	Rep.	Dem.
Armstrong....	4,508	4,547	3,056	1,861
Clarion.....	2,968	4,664	1,994	3,626
Forest.....	392	584	317	262
Indiana.....	4,634	3,529	3,512	1,341
Jefferson .....	2,785	2,720	1,865	1,941
Total.....	15,287	16,044	10,744	9,031
Plurality.....		757		1,713
Per cent.....	48.78	51.20	37.50	31.52
Scattering.....		2		
Total vote....		31,333		28,649

	1880.		1878.	
	Sam'l H. Miller.	Jas. H. Cald-well.	W. C. Plum-mer.	Dick.
26th Dist.	Rep.	Dem.	Gr.	Rep.
Butler ...	5,059	4,572	624	3,552
Crawford	6,770	5,644	2,414	6,191
Mercer ..	5,801	4,860	857	4,267
Total.....	17,630	14,976	3,895	14,010
Plurality.....	2,654			1,297
Per cent.....	47.83	40.63	10.56	42.09
Scattering.....		356		
Tot. vo.		36,857		33,281

	1880.		1878.	
	Lewis F. Watson.	Alfred Short.	Osmer.	Allen.
27th Dist.	Rep.	Dem.	Gr.	Rep.
Erie.....	8,409	7,403	5,596	4,796
Warren.....	3,173	2,852	2,200	821
Venango....	4,158	4,183	3,409	2,934
Total.....	15,740	14,438	11,205	8,551
Plurality.....	1,302			2,654
Per cent.....	51.96	47.66	45.02	34.36
Scattering.....		110		
Total vote		30,288		24,883

## The Legislature of 1881-82 stands:

	Rep.	Dem.	Gr.	Dem. & Gr.	Rep. maj.
Senate.....	32	16	2	1	13
House.....	121	78	1	...	42
Joint Ballot.....	153	94	3	1	55

COUNTIES—5.	PRESIDENT, 1880.			PRESIDENT, 1876.		GOVERNOR, April 7, 1880.			GOVERNOR, April 6, 1881.		
	Garf- field. Rep.	Han- cock. Dem.	Wea- ver. Gr.	Hayes. Rep.	Tilden. Dem.	A. H. Little- field. Rep.	H. A. Kim- ball. Dem.	A. C. Howard. Ind. Rep. & Fre.	Little- field. Rep.	Kim- ball. Dem.	Scat- ter- ing.
Bristol .....	1,039	443	12	1,022	617	537	300	222	561	110	26
Kent .....	1,759	1,153	19	1,429	964	1,265	881	397	1,320	728	127
Newport .....	2,064	979	5	1,831	1,045	1,076	728	639	1,284	459	42
Providence.....	11,316	6,975	196	9,961	7,204	6,089	4,581	3,144	6,363	2,735	348
Washington....	2,017	1,229	4	1,544	882	1,257	950	645	1,321	724	53
Total .....	18,195	10,779	236	15,787	10,712	10,224	7,440	5,047	10,849	4,756	596
Plurality .....	7,416			5,075		2,784			6,093		
Per cent .....	62.23	36.87	.80	59.57	40.43	44.82	32.61	22.12	66.96	29.35	3.67
Total vote.....	29,235			26,627		22,809			16,201		

Scattering, 1880, 25 votes.

Scattering: 1880, 98 votes; 1879, 110.

No election of Governor by the people in 1880, a majority of all the votes cast being required to elect. The Legislature elected A. H. Littlefield, Rep., as Governor.

## REPRESENTATIVES IN CONGRESS.

First District.				Second District.			
1880.				1880.			
Nelson W. Aldrich, Rep.....			9,510	Jonathan Chace, Rep.....			8,515
Isaac Lawrence, Dem.....			4,586	Franklin Treat, Dem.....			6,027
Scattering.....			187	Scattering.....			139
Total.....			14,283	Total vote.....			14,681
Rep. plurality.....			4,924	Rep. plurality.....			2,488
1878.				1878.			
N. W. Aldrich, Rep.....			5,969	L. W. Ballou, Rep.....			5,572
Thos. Davis, Dem.....			1,332	J. B. Barnaby, Dem.....			4,540
Lycurgus Sayles, Gr.....			575	J. F. Smith, Gr.....			311
Scattering.....			93	Scattering.....			4
Total.....			7,969	Total.....			10,427
Rep. plurality.....			4,637	Rep. plurality.....			1,032

The Legislature of 1880 stands:

	Rep.	Dem.	Rep. maj.
Senate.....	28	9	19
House.....	60	12	43
Joint ballot.....	88	21	67

## SOUTH CAROLINA.—State Ticket.

COUNTIES—33.	PRESIDENT, 1880.		PRESIDENT, 1876.		COUNTIES—33.	PRESIDENT, 1880.		PRESIDENT, 1876.	
	Hancock Dem.	Garf- field. Rep.	Hayes. Rep.	Tilden. Dem.		Hancock Dem.	Garf- field. Rep.	Hayes. Rep.	Tilden. Dem.
Abbeville.....	6,451	1,576	3,712	3,804	Lexington....	2,014	1,168	1,297	2,095
Aiken.....	4,962	1,476	2,218	2,901	Marion.....	4,009	2,453	2,502	3,146
Anderson.....	4,309	1,353	1,308	4,003	Mariboro....	2,428	1,478	1,617	1,942
Barnwell.....	6,029	2,874	2,865	3,895	Newberry....	4,572	1,219	2,844	2,120
Beaufort.....	393	6,035	7,553	2,350	Oconee.....	1,933	516	538	2,098
Charleston....	11,440	8,162	15,086	8,778	Orangeburg..	3,625	2,724	4,486	2,835
Chester.....	2,923	1,114	2,441	1,973	Pickens.....	1,695	491	423	1,994
Chesterfield..	1,925	1,073	988	1,626	Richland....	3,334	2,957	3,004	2,382
Clarendon....	2,513	1,473	1,894	1,425	Spartanburg.	4,947	1,840	1,547	4,603
Colleton.....	1,788	2,112	4,231	2,621	Sumter.....	2,352	1,628	3,892	2,351
Darlington... Edgefield....	4,674 6,587	2,120 1,044	3,521 3,123	2,737 6,257	Union.....	2,987	754	1,810	2,461
Fairfield.....	3,737	1,680	2,896	2,086	Williamsburg	1,778	993	2,455	1,749
Georgetown... Greenville....	161 4,241	622 2,088	2,791 1,771	1,055 4,130	York.....	3,794	2,350	2,466	3,217
Hampton.....	2,168	613			Total.....	112,312	58,071	91,786	90,896
Horry.....			594	1,944	Plurality.....	54,241		890	
Kershaw.....	3,030	1,695	2,070	1,752	Per cent.....	65.69	33.96	50.24	49.75
Lancaster....	1,948		1,259	1,519	Scattering....		573		
Laurens.....	3,572	493	1,814	2,907	Total vote....		170,956		182,682

Of the scattering votes in 1880, 566 were for Weaver, Greenback.

In 1880 the vote for Governor was: Hagood, Dem., 117,432; Blair, Greenback, 4,277.

## SOUTH CAROLINA—Representatives in Congress.

1880.				1878.			
Richardson.		Lee.		Richardson.		Rainey.	
Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.
1st District.							
Georgetown...	3,82	617	1,468	1,307			
Williamsburg...	2,064	1,585	3,037	2,195			
Darlington...	4,671	2,117	8,910	2,773			
Marlboro'.....	2,425	1,456	2,583	1,682			
Marion.....	4,010	2,445	3,640	2,238			
Horry.....	2,173	599	1,745	426			
Chesterfield...	1,917	1,066	1,545	985			
Sumter.....	2,560	1,789	4,776	2,940			
Total.....	20,142	11,674	22,707	14,546			
Plurality.....	8,468		8,101				
Per cent.....	63.30	36.69	60.95	39.04			
Total vote..	81,816		37,253				
2d District.							
O'Connor.		Mackey.		O'Connor.		Tharin.	
Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.
Charleston...	11,429	8,112	14,245	9,000			
Orangeburg...	3,627	2,712	4,143	2,626			
Clarendon...	2,513	1,473	2,181	1,466			
Total.....	17,569	12,297	20,568	13,182			
Plurality.....	5,272		7,386				
Per cent.....	58.82	31.17	60.94	39.05			
Total vote..	29,866		37,750				
3d District.							
Aiken.		Stolbrand.		Aiken.		Enser.	
Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.
Abbeville....	6,447	1,575	5,851	3			
Anderson.....	4,284	1,245	3,416	309			
Richland.....	3,315	2,647	4,599	1,783			
Newberry.....	4,560	1,204	3,118	2,122			
Laurens.....	3,567	498	3,016	1,880			
Oconee.....	1,905	504	1,607	216			
Lexington....	2,135	1,304	1,437				
Pickens.....	1,660	486	1,480	85			
Total.....	27,863	9,768	24,583	6,348			
Plurality.....	18,105		18,186				
Per cent.....	74.06	25.93	79.44	20.58			
Total vote..	37,621		30,881				
4th District.							
Evins.		Blythe.		Evins.		No Nom.	
Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.
Greenville....	4,650	2,872	2,918				
Spartanburg...	4,684	1,816	3,131				
Union.....	2,969	747	2,800				
York.....	3,857	2,349	2,963				
Fairfield.....	3,746	1,680	2,556				
Chester.....	2,909	1,124	2,798				
Kershaw.....	3,024	1,692	2,743	741			
Lancaster.....	1,946		2,803				
Total.....	27,985	11,780	22,700	741			
Plurality.....	16,205		21,959				
Per cent.....	69.65	29.31	96.83	3.16			
Scattering....	414						
Total vote..	40,179		23,441				
NOTE.—The 414 scattering votes in 1880 were for McLane, Greenback.							
5th District.							
Tillman.		Small.		Tillman.		Small.	
Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.
Colleton.....	3,475	2,776	4,399	2,152			
Beaufort.....	891	5,978	420	4,945			
Barnwell.....	5,422	2,445	5,679	1,611			
Edgefield.....	6,467	1,041	7,185	170			
Aiken.....	4,980	1,467	4,969	1,835			
Hampton.....	2,590	1,575	3,837	1,251			
Total.....	23,325	15,282	26,409	10,664			
Plurality.....	8,043		15,745				
Per cent.....	60.41	39.58	71.23	28.75			
Scattering....	2						
Total vote..	38,609		37,073				
The Legislature of 1880-81 stands:							
Senate.....		Dem.		Rep.		Dem. maj.	
		32		2		80	
House.....		119		5		114	
Joint ballot. ....							
		151		7		144	

## TENNESSEE.—State Ticket.

COUNTIES.—24.	PRESIDENT.					GOVERNOR.							
	1880.			1876.		1880.				1878.			
	Hancock. Dem.	Garfield. Rep.	Weaver. Gr.	Tilden. Dem.	Hay's. Rep.	Wright. Dem.	Hawkins. Rep.	Wilkinson. L.T.D.	Edwards. Gr.	Marks. Dem.	Wight. Rep.	Edwards. Gr.	Edwards. Gr.
Anderson.....	574	1,058		643	782	559	1,059	14	1	345	543	43	
Bedford.....	2,504	1,766	137	2,568	1,734	637	1,658	2,033	60	1,823	625	399	
Benton.....	771	383	199	1,021	304	510	388	381	81	760	87		
Bledsoe.....	372	484	11	416	333	244	473	146	5	352	152		
Bloount.....	882	1,596	7	866	1,248	849	1,587	40	11	773	989		
Bradley.....	665	932	141	790	937	303	894	439	86	402	372	258	
Campbell.....	314	1,038		379	709	311	1,037	7	2	134	462		
Cannon.....	1,035	300	193	1,113	843	195	270	957	108	746	105	16	
Carroll.....	1,820	2,208	25	1,814	2,129	1,658	2,205	167	28	1,370	1,830	46	
Carter.....	405	1,644		359	1,186	415	1,627	11	2	349	1,211		
Cheatham.....	794	292	86	899	267	461	271	406	34	774	90	108	
Claiborne.....	967	1,212		762	948	945	1,205	35	1	824	719	1	
Clay.....	567	177	148	614	180	115	147	508	79	421	43	77	
Cocke.....	906	1,608		625	1,187	897	1,602	53		854	1,155		
Coffee.....	1,766	198	115	1,355	172	242	181	1,554	50	1,103	54	117	
Crockett.....													
Cumberland..	287	371	20	249	243	204	370	84	9	219	91	1	
Davidson.....	7,543	6,449	448	7,562	5,447	4,942	6,227	2,959	312	4,518	1,543	2,661	
Decatur.....	753	413	91	820	324	701	383	133	44	468	66	3	
DeKalb.....	1,325	867		1,050	891	108	835	1,263	16	891	102	34	
Madison.....	1,169	497	202	1,241	446	499	496	766	125	671	64	294	

## TENNESSEE.—State Ticket.—Continued.

COUNTIES.—94.	PRESIDENT.					GOVERNOR.							
	1880.			1876.		1880.				1878.			
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hay's Rep.	Wright Dem.	Haw- kins. Rep.	Wil- son. L.T.D	Ed- wards Gr.	Marks Dem.	Wight. Rep.	Ed- wards Rep.	Ed- wards Rep.
Dyer.....	1,060	248	265	1,403	110	837	253	216	263	965	2		9
Fayette.....	2,247	3,082		2,579	2,716	1,936	2,945	456	2	906	1,119		99
Fentress.....	314	511		201	362	248	514	45	4	188	82		49
Franklin.....	2,187	357	16	2,275	276	962	345	1,429	10	2,041	39		239
Gibson.....	2,691	1,700	417	3,349	1,148	2,342	1,578	670	233	1,754	51		399
Giles.....	2,899	2,040	77	3,276	1,867	2,383	1,940	703		2,325	834		
Grainger.....	870	1,197	35	782	1,045	831	1,203	56	18	821	672		22
Greene.....	2,060	2,303	141	1,809	1,836	1,599	2,280	487	113	1,781	1,682		870
Grundy.....	461	63	9	520	55	97	51	399	3	245	48		296
Hamblen.....	848	1,025	12	800	942	817	1,099	16	10	880	841		8
Hamilton.....	1,595	2,460	117	1,613	1,888	1,294	2,451	310	114	711	1,103		
Hancock.....	493	948		392	644	495	944			385	721		7
Hardeman.....	1,566	1,409	185	1,884	1,418	420	1,281	1,441	38	860	36		
Hardin.....	972	1,345	6	988	1,071	926	1,344	45	3	592	422		43
Hawkins.....	1,589	1,942	18	1,333	1,477	1,460	1,929	165	18	1,338	1,500		
Haywood.....	1,766	3,557	131	1,894	3,018	1,648	3,520	165	106	997	1,641		313
Henderson.....	1,274	1,385	97	1,357	999	1,233	1,368	94	74	925	240		
Henry.....	2,305	1,013	165	2,625	800	1,452	990	1,064		1,705	115		3
Hickman.....	1,157	392	62	1,273	179	551	361	696	37	1,115	77		326
Houston.....	522	127		502	100	306	146	231		311	14		210
Humphreys.....	1,325	245	72	1,415	197	262	215	1,178	32	840	81		17
Jackson.....	1,299	136	27	1,357	23	193	96	1,133	30	631	39		153
James.....	209	403	24	282	354	170	390	27	42	160	131		42
Jefferson.....	693	1,807	36	780	1,703	683	1,814	8	35	655	1,218		208
Johnson.....	203	1,092		205	717	203	1,087			119	711		21
Knox.....	3,119	4,361	16	2,929	3,672	3,070	4,311	64	13	1,753	2,203		147
Lake.....	337	28	34	411		317	26	29	27	99			
Lauderdale.....	1,147	971	87	1,264	682	822	913	414	71	550	1		
Lawrence.....	928	362		879	267	569	294	452		641	44		320
Lewis.....	200	37	1	206	12	201	38	3	1	220	3		44
Lincoln.....	3,652	886	94	4,020	598	1,675	836	2,047	38	2,206	214		313
Loudon.....	533	1,021		603	1,007	438	1,015	100		414	619		439
Macon.....	713	559	34	581	388	70	509	694	22	454	60		35
McMinn.....	1,209	1,463		1,449	1,445	604	1,355	721		959	763		73
McNairy.....	1,135	949	349	1,336	974	919	881	334	251	784	288		11
Madison.....	2,834	2,223	115	3,099	1,581	2,419	2,078	743	56	1,981	54		59
Marion.....	740	886		579	718	478	873	294		363	395		20
Marshall.....	2,066	548	84	2,159	685	908	517	1,203	55	1,423	70		561
Maury.....	3,306	2,742		3,631	2,787	3,173	2,388	487	2	3,305	1,860		927
Melgs.....	607	395		619	330	254	337	414		474	170		
Monroe.....	1,181	919	2	1,300	733	461	850	782	3	816	407		70
Montgomery.....	2,846	2,039	75	2,838	2,097	2,583	1,498	838	17	2,011	469		13
Moore.....													30
Morgan.....	245	434		274	453	223	444	6		152	177		24
Oblon.....	1,982	583	218	2,428	440	1,534	586	530	128	1,483	24		921
Overton.....	1,152	430	5	1,017	279	258	417	894	11	714	117		
Perry.....	604	223	80	807	129	563	226	76	43	399	16		
Polk.....	653	362	5	703	437	97	343	637	7	473	112		111
Putnam.....	1,040	467	2	930	183	295	436	787	5	540			117
Rhea.....	668	427		617	281	514	405	169	7	560	263		11
Roane.....	805	1,628	5	794	1,595	789	1,625	16	1	569	761		3
Robertson.....	2,107	951	61	2,196	828	732	907	1,474	18	1,558	318		48
Rutherford.....	3,855	2,482	77	3,022	1,964	1,035	2,371	2,944	29	2,078	745		188
Scott.....	127	582		69	308	109	590		2	9	321		
Squatchie.....	224	119	2	254	113	122	115	106	2	166	39		
Sevier.....	431	2,045		342	1,546	431	2,066	8		209	1,063		26
Shelby.....	6,927	7,788	264	8,539	8,127	5,265	7,758	1,650	272	2,699	1,817		1,729
Smith.....	1,569	705	250	1,733	645	594	659	1,221	93	1,381	108		110
Stewart.....	1,322	461	37	1,398	344	817	453	551	8	917	159		106
Sullivan.....	2,264	1,207		1,929	993	1,280	1,183	1,003	1	1,873	863		7
Sumner.....	2,893	1,091	15	2,456	956	579	1,050	2,388	11	1,937	230		44
Tipton.....	1,893	1,604	23	1,449	1,274	673	1,584	1,236	9	814	36		575
Trousdale.....	793	247	18	668	159	87	235	756	4	527	42		81
Unicoi.....													
Union.....	480	1,140		514	834	482	1,142			364	540		
Van Buren.....	281	60		238	31	65	48	235	3	193	4		2



**TENNESSEE.**—State Ticket.—Continued.

COUNTIES.—94.	PRESIDENT.						GOVERNOR.					
	1880.			1876.			1880.			1878.		
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hay's Rep.	Wright Dem.	Haw- kins. Rep.	Wil- son. L.T.D.	Ed- wards Gr.	Marks Dem.	Wight. Rep.	Ed- wards. Gr.
Warren .....	1,577	482	86	1,870	450	201	459	1,440	61	1,037	188	112
Washington .....	1,576	2,104	.....	1,421	1,739	1,340	2,101	260	.....	1,427	1,653	.....
Wayne .....	619	935	.....	712	669	605	887	56	.....	517	300	6
Weakley .....	2,526	1,470	.....	2,265	841	1,609	1,418	1,021	11	1,537	120	78
White .....	1,308	173	76	1,240	122	421	162	937	37	1,048	13	84
Williamson .....	2,723	1,541	125	2,564	1,632	722	1,368	2,110	10	2,299	613	24
Wilson .....	2,918	1,227	.....	2,854	1,080	653	1,150	2,458	47	1,944	424	319
Total .....	128,191	107,677	5,916	133,166	89,566	79,191	102,969	57,424	3,641	89,018	42,328	15,196
Plurality .....	23,514	.....	.....	43,640	.....	.....	23,778	.....	.....	1,494	.....	.....
Per cent. ....	53.00	44.52	2.44	59.78	40.22	32.55	42.33	23.60	1.46	60.74	28.89	10.37
Scattering .....	.....	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total vote .....	241,937	.....	.....	222,732	.....	.....	243,225	.....	.....	146,542	.....	.....

NOTE.—At the election of 1883, the State issue, represented in the above vote on Governor, was the payment of the State debt. The Democrats divided on two candidates, Wright, Debt-paying, in favor of payment in full, and Wilson, "Low tax" Democrat, in favor of scaling or indefinitely postponing the payment of the debt. The Republican candidate for Governor was elected through this division.

**TENNESSEE.**—Representatives in Congress.

1880.				1878.				1880.				1878.			
1st District.		Tay- lor. Dem.	Pettibone. Rep.	Tay- lor. Dem.	Pettibone. Rep.	3rd District.		Dib- rell. Dem.	Case. Rep.	James. Gr.	Dib- rell. Dem.	Wheel- er. Rep.			
Carter .....		672	1,376	656	935	Bledsoe.....		372	471	18	367	149			
Clairborne.....		1,065	1,117	834	715	Bradley.....		672	909	148	448	438			
Cooke.....		988	1,555	923	1,101	Cannon.....		965	286	258	796	97			
Granger.....		1,040	1,086	871	650	Cumberland ...		290	361	15	241	90			
Greene.....		2,300	2,192	1,826	1,637	De Kalb.....		1,264	894	55	917	107			
Hamblen.....		905	1,051	936	835	Grundy.....		461	62	11	270	42			
Hancock.....		564	870	422	696	Hamilton.....		1,509	2,366	255	715	1,114			
Hawkins.....		1,728	1,826	1,420	1,465	James.....		207	394	32	206	220			
Johnson.....		258	1,030	229	632	Marion.....		747	877	.....	865	883			
Sullivan.....		2,388	1,108	1,914	843	McMinn.....		1,221	1,399	.....	973	760			
Washington.....		1,785	1,936	1,667	1,813	Meigs.....		620	375	80	494	176			
Total.....		13,694	15,117	11,698	10,960	Polk.....		642	363	12	490	139			
Majority.....			1,423		738	Rhea.....		673	423	6	580	204			
Per cent.....		47.53	52.46	51.53	48.46	Sequatchie.....		226	111	6	167	37			
Total vote..		28,811		22,658		Van Buren.....		271	60	6	189	13			
						Warren.....		1,495	468	126	1,146	200			
						White.....		1,171	159	151	1,045	36			
						Total.....		12,806	9,918	1,179	9,999	4,205			
						Plurality.....		2,888			5,194				
						Per cent.....		53.57	41.49	4.93	69.08	30.91			
						Total vote...		23,903			13,604				
2nd District.		Wil- liams. Dem.	Houk. Rep.	Wat- kins. Dem.	Houk. Rep.	4th District.		McMil- lin. Dem.	Sand- ers. Rep.	McMil- lin. lin.	Golli- day. I. D.				
Anderson .....		559	1,067	860	572	Clay.....		653	209	378	188				
Blount.....		882	1,574	811	965	Fentress.....		506	29	193	55				
Campbell.....		321	1,035	205	706	Jackson.....		1,032	403	525	148				
Jefferson.....		702	1,804	864	1,158	Macon.....		690	344	516	42				
Knox.....		3,113	4,303	2,147	2,088	Overton.....		921	502	510	291				
Loudon.....		530	1,015	426	682	Putnam.....		783	589	460	176				
Monroe.....		1,193	885	830	408	Robertson.....		1,655	920	1,117	769				
Morgan.....		234	434	256	153	Smith.....		1,595	574	1,370	190				
Roane.....		806	1,614	606	745	Sumner.....		2,101	721	1,589	498				
Scott.....		126	576	48	324	Trousdale.....		467	542	362	241				
Sevier.....		429	2,041	299	1,063	Wilson.....		2,062	1,870	944	1,695				
Union.....		485	1,131	315	684	Total.....		12,405	6,694	7,466	4,291				
Total.....		9,380	17,479	7,167	9,548	Majority.....		5,711		3,175					
Majority.....			8,099		2,381	Per cent.....		64.94	35.04	64.99	35.09				
Per cent.....		34.92	65.08	42.87	57.12	Total vote.....		19,101		12,257					
Total vote..		26,860		16,715											
The Legislature of 1881-82:															
Dem. Rep. Gr. Dem. maj.															
Senate.....		15	10		5										
House.....		86	37	1	86										
Joint Ballot.....		51	47	1	2										

5th Dist.	1880.			1878.		
	War-ner.	Bright.	Hol-man.	Till-man.	Bright.	Lil-lard.
Bedford.....	Dem.	Rep.	Gr.	Dem.	Rep.	Gr.
Coffey.....	1,085	405	329	187	859	207
Franklin.....	406	1,119	833	116	1,551	537
Marshall.....	482	2,097	1,860	95	1,860	494
Moore.....	1,248	892	264	163	939	500
Wautherford.....	2,821	959	1,661	483	1,401	799
Total.....	7,777	6,307	5,077	2,263	8,285	2,594
Plurality.....	1,470			5,691		
Per cent.....	36.29	29.43	23.69	10.56	66.13	20.39
Total vote.....	21,423			12,720		

6th Dist.	1880.			1878.		
	House.	Mc-Clain.	Brooks.	House.	Akers.	Prosser.
Cheatham.....	Dem.	Rep.	Gr.	Dem.	Rep.	Gr.
Davidson.....	735	278	96	699	131	76
Dickson.....	7,614	6,262	223	4,411	2,679	1,537
Houston.....	1,074	537	213	673	359	72
Humphreys.....	526	140	2	300	51	18
Montgomery.....	1,176	224	189	773	243	80
Stewart.....	3,210	1,505	49	1,935	1,008	463
Total.....	15,631	9,389	788	9,614	4,666	2,403
Plurality.....	6,242			4,948		
Per cent.....	63.56	36.38	3.05	57.18	27.75	14.29
Scattering.....				130		
Total vote.....	25,808			16,813		

7th Dist.	1880.			1878.		
	Whit-thorne.	Hughes.	Whit-thorne.	Moore.	Hughes.	
Giles.....	Dem.	Rep.	Dem.	Rep.	Rep.	
Hickman.....	2,830	2,036	1,169	1,452	840	
Lawrence.....	884	474	195	1,198	28	
Lewis.....	837	373	408	708	54	
Maury.....	199	40	88	188	2	
Wayne.....	3,289	2,532	2,854	849	1,621	
Williamson.....	640	893	417	174	238	
Total.....	11,118	8,056	6,581	5,533	3,133	
Majority.....	3,062		1,048			
Per cent.....	57.92	41.97	43.16	36.28	20.45	
Total v.....	19,193		15,247			

8th Dist.	1880.			1878.		
	At-kins.	Haw-kins.	Trav-is.	At-kins.	War-ren.	Gr.
Benton.....	Dem.	Rep.	Dem.	Dem.	Rep.	Gr.
Carroll.....	635	399	312	654	1,354	204
Decatur.....	1,680	2,250	98	1,355	1,418	
Hardin.....	740	399	96	400	151	
Henderson.....	972	1,339	5	579	481	
Henry.....	1,253	1,374	117	829	598	
Madison.....	1,603	975	866	1,537	261	
McNairy.....	2,527	2,059	672	1,928	995	
Perry.....	1,039	841	484	732	986	
Total.....	580	237	73	847	163	

9th Dist.	1880.			1878.		
	Simon-son.	Shack-leton.	Simon-son.	Black-son.	Black-son.	Gr.
Crockett.....	Dem.	Rep.	Dem.	Rep.	Rep.	
Dyer.....	10,999	9,873	2,723	8,361	5,257	
Gibson.....	1,126			3,104		
Haywood.....	46.61	41.84	11.54	62.86	37.12	
Lake.....	23,595			13,618		
Lauderdale.....						
Obion.....						
Tipton.....						
Weakley.....						
Total.....	12,150	10,865	7,996	4,564		
Majority.....	1,285		3,434			
Per cent.....	52.79	47.20	63.66	36.35		
Total vote.....	23,015		12,562			

10th Dist.	1880.			1878.		
	Young.	Moore.	Young.	Ran-dolph.	Kel-ler.	Gr.
Fayette.....	Dem.	Rep.	Dem.	Rep.	Rep.	
Hardeman.....	2,448	2,858	1,226	1,104	183	
Shelby.....	1,690	1,810	878	211	114	
Total.....	6,860	7,676	3,418	1,884	1,060	
Plurality.....	10,998	11,844	5,522	3,199	1,357	
Per cent.....	47.05	50.67	54.79	31.74	13.46	
Scattering.....	531					
Total vote.....	23,373		10,078			

TEXAS.—State Ticket.

COUNTIES.—161.	PRESIDENT.				GOVERNOR.		
	1880.		1876.		1880.		
	Han-cock.	Gar-field.	Weaver.	Tilden.	Hayes.	Roberts.	Davis.
Anderson.....	Dem.	Rep.	Gr.	Dem.	Rep.	Dem.	Rep.
Angelina.....	1,468	1,127		1,216	1,043	1,576	1,270
Aransas.....	770		1	233	43	768	
Archer.....	189	27	1	127	14	185	24
Atascosa.....	82		32			83	
Austin.....	344	16	47	177	16	430	25
Bandera.....	574	734		1,086	725	888	1,326
Bastrop.....	860	15		115	4	374	34
Baylor.....	988	971	487	1,116	999	1,174	1,353
Bee.....	148					142	
Bell.....	812	17		106		307	17
Bexar.....	2,870	121	364	2,065	149	2,840	148
Blanco.....	2,613	1,553	8	1,284	763	2,533	1,629
Bosque.....	66	1	68	252	51	453	21
Bowie.....	1,429	16	250	734	49	1,462	10
Brazoria.....	1,103	802	74	602	190	983	775
Brazos.....	324	1,144		317	923	324	1,142
Brown.....	1,145	878	376	1,132	964	1,129	888
Burleson.....	852	30	370	525	1	859	51
Burnet.....	693	412	225	652	438	767	666
Caldwell.....	600	1	449	494	11	637	3
	1,398	683	71	580	316	1,348	704

COUNTIES.—161.	PRESIDENT.				GOVERNOR.			
	1880.			1876.		1880.		
	Hancock. Dem.	Garfield. Rep.	Weaver. Gr.	Tilden. Dem.	Hayes. Rep.	Roberts. Dem.	Davis. Rep.	Hamman. Gr.
Calhoun.....	190	131	.....	170	137	185	134	.....
Callahan.....	412	.....	29	.....	.....	407	.....	34
Cameron.....	1,902	217	.....	893	123	1,934	216	.....
Camp.....	520	362	175	883	319	512	364	187
Case.....	1,006	373	736	1,249	485	1,298	543	859
Chambers.....	275	99	9	150	11	275	97	9
Cherokee.....	1,490	598	148	1,101	453	1,791	602	392
Clay.....	683	.....	210	42	8	615	9	320
Coleman.....	414	.....	74	123	.....	452	.....	100
Collin.....	3,306	335	292	2,141	231	3,961	364	442
Colorado.....	1,103	1,738	71	1,036	1,322	1,056	1,769	71
Comal.....	337	506	.....	276	266	321	543	.....
Comanche.....	1,184	3	195	.....	.....	1,154	4	215
Concho.....	132	.....	13	.....	.....	133	.....	10
Cooke.....	3,155	234	388	1,468	36	2,489	231	533
Coryell.....	1,676	11	83	1,059	6	1,632	11	208
Dallas.....	3,957	1,352	800	3,029	808	3,605	1,344	1,022
Delta.....	697	50	221	477	61	682	50	260
Denton.....	.....	.....	.....	1,601	75	2,656	212	310
De Witt.....	739	644	9	725	232	803	696	11
Dimmit.....	49	.....	.....	.....	.....	49	.....	.....
Duval.....	501	30	1	.....	.....	359	206	1
Eastland.....	367	.....	30	175	.....	666	.....	78
Ellis.....	3,101	370	350	1,784	3	3,043	367	446
El Paso.....	184	306	.....	121	56	308	244	.....
Erath.....	1,684	1	410	892	4	1,519	3	475
Falls.....	1,125	89	855	1,236	277	1,530	76	1,481
Fannin.....	3,204	703	584	1,620	395	3,036	675	830
Fayette.....	1,903	2,264	108	1,515	1,408	1,973	2,549	130
Fort Bend.....	266	918	.....	199	1,037	244	917	1
Franklin.....	639	.....	255	472	6	605	.....	273
Freestone.....	1,250	404	679	.....	.....	1,221	404	688
Frio.....	171	6	63	42	7	187	5	61
Galveston.....	.....	.....	.....	2,859	1,054	2,971	1,531	282
Gillespie.....	350	458	2	133	132	349	461	.....
Goliad.....	520	.....	3	304	112	555	317	.....
Gonzales.....	1,561	485	212	1,129	390	1,565	490	215
Grayson.....	4,967	1,456	597	3,078	759	4,681	1,513	756
Gregg.....	540	874	209	691	516	623	688	217
Grimes.....	1,158	1,553	571	705	1,184	1,177	1,551	381
Gaудalupe.....	996	713	25	597	445	1,172	895	49
Hamilton.....	767	2	48	460	.....	966	8	105
Hardin.....	212	2	.....	36	.....	203	3	17
Harris.....	3,068	2,124	65	2,378	1,681	2,741	2,282	127
Harrison.....	2,231	2,528	68	1,299	2,947	2,616	2,227	84
Hays.....	1,053	305	46	510	165	1,036	321	44
Henderson.....	980	244	139	628	224	988	243	134
Hidalgo.....	462	83	.....	100	35	462	83	.....
Hill.....	2,491	2	393	1,629	4	2,438	2	623
Hood.....	1,099	.....	47	571	3	1,088	.....	63
Hopkins.....	2,029	153	418	1,426	202	2,007	150	429
Houston.....	1,295	1,060	12	1,037	958	1,427	1,163	34
Hunt.....	2,508	120	521	1,612	94	2,446	120	557
Jack.....	756	74	306	97	43	722	73	326
Jackson.....	227	247	.....	160	186	222	249	.....
Jasper.....	627	45	.....	365	.....	709	7	.....
Jefferson.....	373	188	.....	170	60	370	190	.....
Johnson.....	2,970	3	533	1,701	33	2,983	2	518
Karnes.....	306	.....	.....	277	1	371	49	3
Kaufman.....	2,137	228	742	1,428	77	2,028	212	776
Kendall.....	135	325	15	61	153	139	328	17
Kerr.....	233	107	17	104	56	243	105	24
Kimble.....	94	6	75	9	.....	125	7	104
Kinney.....	436	123	.....	144	28	423	99	.....
Lamar.....	2,630	805	669	2,177	867	2,547	789	743
Lampasas.....	548	1	292	474	5	542	1	305
Lavaca.....	1,406	513	99	1,015	367	1,397	546	100
Lee.....	752	433	376	843	155	739	448	382
Leon.....	1,102	110	205	961	194	1,195	674	263
Liberty.....	434	318	.....	346	173	430	352	4
Limestone.....	1,365	843	618	1,499	241	1,651	344	793
Live Oak.....	262	7	.....	156	2	251	7	.....
Llano.....	470	2	224	166	.....	497	3	270

COUNTIES.—161.	PRESIDENT.					GOVERNOR.		
	1880.			1876.		1880.		
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden. Dem.	Hayes. Rep.	Roberts Dem.	Davis. Rep.	Ham- man. Gr.
Madison.....	579	279	130	518	62	571	279	141
Marion.....	527	1,188	119	632	1,018	499	1,193	172
Mason.....	342	71	17	71	17	348	71	17
Matagorda.....	255	424	.....	209	166	252	493	.....
Maverick.....	292	138	.....	81	61	290	142	.....
McCulloch.....	169	.....	41	121	.....	189	1	45
McLellan.....	2,754	1,028	204	2,027	826	2,376	1,029	269
McMullen.....	.....	.....	.....	.....	.....	193	3	1
Medina.....	244	368	14	114	66	318	412	16
Menard.....	159	18	2	.....	.....	183	14	.....
Milam.....	1,488	362	373	1,620	292	1,932	427	583
Montague.....	1,658	.....	418	464	8	1,255	.....	547
Montgomery.....	760	311	734	576	507	749	319	650
Morris.....	540	304	.....	342	168	545	321	123
Nacogdoches.....	1,205	2	398	858	453	1,386	2	411
Navarro.....	2,411	704	76	1,677	578	2,528	849	196
Newton.....	485	.....	.....	268	.....	511	.....	.....
Neuces.....	890	169	.....	603	169	847	208	.....
Orange.....	222	77	63	79	29	272	81	121
Palo Pinto.....	779	.....	122	234	.....	798	.....	120
Panola.....	1,391	110	.....	1,198	29	1,497	165	12
Parker.....	1,823	168	573	1,019	77	2,099	167	653
Pecos.....	201	8	.....	122	19	254	8	.....
Polk.....	682	182	89	275	.....	676	190	98
Presidio.....	.....	.....	.....	.....	.....	.....	.....	.....
Rains.....	365	.....	150	334	9	355	.....	162
Red River.....	1,383	848	50	1,223	867	1,787	1,187	117
Refugio.....	180	18	.....	163	3	192	24	.....
Robertson.....	1,620	1,930	513	1,459	1,459	1,740	1,938	589
Rockwall.....	558	40	19	222	22	548	18	48
Runnels.....	176	.....	.....	.....	.....	176	.....	.....
Rusk.....	1,313	868	111	1,630	1,023	1,937	1,397	120
Sabine.....	500	71	.....	341	.....	543	81	.....
San Augustine.....	557	323	.....	811	318	583	336	.....
San Jacinto.....	409	542	.....	146	342	397	424	.....
San Patricio.....	160	3	.....	46	1	158	5	.....
San Saba.....	425	.....	236	288	1	476	.....	262
Shackelford.....	287	63	.....	132	1	271	64	.....
Shelby.....	1,328	.....	20	716	42	1,324	.....	57
Smith.....	1,929	1,742	194	1,738	1,496	1,916	1,732	215
Somervell.....	402	.....	70	209	.....	707	.....	72
Starr.....	250	319	.....	46	65	286	318	.....
Stephens.....	684	4	57	.....	2	569	5	74
Tarrant.....	3,269	391	884	1,633	138	3,189	384	1,023
Taylor.....	263	.....	42	.....	.....	254	.....	56
Throckmorton.....	127	2	.....	.....	.....	131	1	.....
Titus.....	892	23	.....	512	126	908	27	14
Tom Green.....	351	159	18	.....	.....	415	170	42
Travis.....	1,842	1,551	649	1,947	1,309	2,027	1,783	746
Trinity.....	592	123	.....	232	57	595	109	31
Tyler.....	790	3	25	346	28	792	5	33
Upshur.....	1,129	268	380	678	364	1,106	267	412
Uvalde.....	285	17	10	184	11	388	17	15
Van Zandt.....	1,442	238	538	746	156	1,337	231	638
Victoria.....	578	562	.....	382	193	639	633	.....
Walker.....	634	83	733	397	1	700	13	939
Waller.....	557	1,127	33	600	930	539	1,125	47
Washington.....	1,977	2,843	168	1,682	2,256	1,935	2,770	132
Webb.....	1,339	109	.....	244	39	1,330	109	.....
Wharton.....	99	622	12	39	404	131	625	14
Wheeler.....	65	.....	16	.....	.....	66	14	16
Williamson.....	1,804	306	565	1,166	172	1,621	295	494
Wilson.....	231	18	10	300	95	1,027	176	46
Wise.....	1,970	105	809	583	27	1,735	102	967
Wood.....	1,157	205	500	825	224	1,123	184	541
Young.....	706	22	72	252	22	647	21	125
Zapata.....	60	51	.....	46	64	97	180	.....
Total.....	156,228	57,845	27,405	104,803	44,803	166,303	64,372	33,670
Plurality.....	98,383	.....	.....	60,000	.....	101,931	.....	.....
Per cent.....	64.69	23.95	11.34	70.04	39.96	62.91	24.85	12.78
Total vote.....	241,478			149,553		264,345		

	Democratic.	Greenback.	Scattering.
1st District.....J. H. Reagan.....	21,227	S. R. Withers.....	6,095 1
Reagan's majority.....	15,131		
2nd District.....D. B. Culberson.....	26,624	H. F. O'Neal.....	12,194 ...
Culberson's majority.....	14,430		
3rd District.....O. Wellborn.....	48,006	J. C. Kirby.....	13,014 19
Wellborn's majority.....	34,972		
4th District.....R. Q. Mills.....	30,087	J. T. Brady.....	17,967 7
Mills' majority.....	12,113		
5th District.....S. Shepard.....	22,708	G. W. Jones.....	22,941 ...
Jones' majority.....	22,708		233
6th District.....O. Upson.....	27,521	D. B. Robertson.....	653 117
Upson's majority.....	26,751		
Total Congressional Vote.....			249,180

The Legislature of 1881-82 stands: Senate: Democrats, 29, Republicans, 22. House: Democrats, 68, Republicans, 7, Independents, 6, Greenback, 3.

**VERMONT.**—State Ticket.

COUNTIES, 14.	PRESIDENT.					GOVERNOR.					
	1880.			1878,		Sept., 1880.			Sept., 1878.		
	Garfield. Rep.	Hancock. Dem.	Weaver. Gr.	Hayes Rep.	Tilden Dem.	Farnham. Rep.	Phelps. Dem.	Heath. Gr.	Proctor. Dem.	Bingham. Dem.	Martin. Gr.
Addison.....	3,842	585	55	3,787	835	4,186	800	74	3,873	652	169
Bennington.....	2,641	1,440	.....	2,628	1,728	2,766	1,772	2	2,621	1,685	.....
Caledonia.....	3,134	1,372	29	2,894	1,558	3,328	1,686	16	2,734	1,443	22
Chittenden.....	3,902	2,020	94	3,962	2,287	4,182	2,367	107	3,413	1,905	297
Essex.....	883	472	5	755	467	821	518	.....	716	455	3
Franklin.....	3,018	1,652	354	3,152	1,895	3,506	1,736	559	3,182	1,638	623
Grand Isle.....	397	239	17	424	271	464	291	12	435	274	86
Lamoille.....	1,702	587	268	1,841	707	1,793	625	331	1,361	501	506
Orange.....	3,107	1,631	32	3,080	1,727	3,408	2,094	52	2,853	1,748	51
Orleans.....	2,911	804	27	2,822	835	3,207	1,056	14	2,417	814	289
Rutland.....	5,690	2,421	42	5,339	2,580	5,671	2,802	27	4,025	2,367	89
Washington.....	3,611	1,927	224	3,668	2,247	3,806	2,094	323	2,750	1,809	598
Windham.....	4,637	1,426	9	4,405	1,298	4,649	1,514	4	3,061	507	10
Windsor.....	6,122	1,740	59	5,671	1,915	6,161	1,900	57	3,971	1,471	30
Total.....	45,567	18,316	1,215	44,428	20,350	47,848	21,245	1,578	37,812	17,247	2,685
Plurality.....	27,251			24,078		26,608			17,617		
Per cent.....	69.99	28.13	1.36	65.58	31.41	67.69	36.06	2.23	64.57	29.75	4.54
Scattering.....							13			763	
Total vote.....		65,098		64,778			70,684			57,957	

**VERMONT.**—Representatives in Congress.

1880.				1878.		1880.						1878.			
1st Dist.	Joyce. Rep.	Ran- dall. Dem.	Mar- tin. Gr.	Joyce. Rep.	Ran- dall. Dem.	3rd Dist.	Grout. Rep.	Cur- ree. Dem.	Tar- bell. Gr.	Pow- ers. Rep.	Bar- low. Gr.	Grout. Rep.	Wa- terman. Dem.		
Addison.....	3,897	630	65	3,286	564	Chittenden..	3,978	2,282	128	1	2,071	1,681	279		
Bennington...	2,601	1,619	2	2,388	1,491	Essex ..	746	466	..	..	230	283	173		
Rutland .....	5,618	2,584	19	4,278	2,008	Franklin..	3,018	1,511	666	9	3,451	401	206		
Washington.	3,629	1,938	274	2,650	1,834	Grand Isle..	401	224	87	..	860	126	61		
						Lamoille .	1,275	587	354	329	1,137	475	163		
						Orleans .	2,835	1,121	21	167	1,118	1,454	213		
Total .....	15,645	6,771	358	12,800	5,895	Total .	12,253	6,191	1,256	506	8,367	4,330	1,096		
Plurality .....	8,874			6,688		Plurality .	6.062				2.887				
Per cent.....	68.58	29.68	1.56	68.06	31.84	Per cent..	60.39	30.51	6.19	2.49	60.42	31.27	7.90		
Scattering ...	37			17		Scattering .	82				56				
Total vote	22,611			18,512		Total vote		20,288			13,847				
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2nd Dist.	Tyler. Rep.	Camp- bell. Dem.	Mead. Rep.	Tyler. Rep.	Dickey. Dem.	The Legislature of 1881-2 stands :									
Caledonia..	3,187	1,598	39	2,672	1,285	Rep.	Dem.	Rep.	Major.						
Orange.....	3,149	1,939	7	2,584	1,372	Senate.....	30	...	30						
Windham .	3,797	1,429	286	3,275	894	House .....	225	13	212						
Windsor...	5,827	1,732	79	3,750	1,339										
Total.....	15,960	6,698	411	12,281	4,890	Joint Ballot.....	255	13	242						
Plurality ...	9,362			7,846											
Per cent.....	69.02	28.98		73.46	26.20										
Scattering.	53			45											
Total v..	23,122			16,716											

## VIRGINIA—Presidential Ticket.

COUNTIES— 112.	1880.*			1881. GOVERNOR.		COUNTIES— 112.	1890.			1891. GOVERNOR.	
	Hancock. Reg. Dem.	Reaj. Dem.	Gar- field. Rep.	Daniel. Dem.	Cam- eron. Re-ad.		Hancock. Reg. Dem.	Reaj. Dem.	Gar- field. Rep.	Daniel. Dem.	Cam- eron. Re-ad.
Accomac.....	1,863	335	1,155	2,064	1,447	Louisa.....	829	356	1,230	971	984
Albemarle.....	1,815	612	1,644	2,215	2,061	Lunenburg...	261	394	840	467	968
Alexandria County.....	262	2	490	172	300	Lynchburg...	1,376	24	861		
Alexandria City.....	1,458	82	994	1,320	1,006	Madison.....	740	380	479	637	1,088
Alleghany.....	290	70	146	231	217	Manchester...	463	51	226	460	905
Amelia.....	279	147	966	433	491	Mathews.....	684	74	286	737	323
Amherst.....	1,821	108	1,058	1,580	673	Mecklenb'g...	805	322	2,179	637	2,248
Appomatt'x	580	301	460	740	858	Middlesex...	569	3	614	436	663
Augusta.....	2,649	671	1,040	2,280	1,621	Montgom'y...	898	415	601	1,016	1,105
Bath.....	199	164	86	259	299	Nansemond...	514	566	958	598	1,501
Bedford.....	2,905	148	1,888	2,333	1,782	Nelson.....	1,417	125	910	1,231	1,094
Bland.....	113	375	60	217	642	New Kent....	107	324	361	228	533
Botetourt...	1,428	178	596	1,165	799	Norfolk Co...	1,447	154	2,047	1,032	2,209
Brunswick..	208	577	1,160	346	1,708	Norfolk C'y	1,448	564	1,353	1,442	1,896
Buchanan...	110	162	33	30	375	N'thampton...	722	48	946	760	930
Buck'gham.	576	446	842	928	1,196	NthDanville	139	5	26	168	108
Campbell...	1,678	55	1,241	3,383	1,766	N'thumb'd...	684	20	591	657	644
Caroline....	1,182	160	1,172	1,263	1,149	Nottoway...	129	276	1,045	152	1,348
Carroll....	1,199	153	338	1,015	651	Orange.....	958	153	880	1,000	654
Charles C'y	233	98	464	358	467	Page.....	317	760	149	526	783
Charlotte...	715	239	1,190	694	1,037	Patriek.....	707	442	318	617	952
Chesterfield	1,020	220	955	1,263	1,309	Petersburg...	1,045	725	1,614	1,187	2,173
Clarke.....	1,013	34	362	978	326	Pittsylvania	3,180	306	2,683	3,274	2,888
Craig.....	332	34	47	361	254	Portsmouth...	1,178	93	1,024	1,098	882
Culpeper...	1,094	211	926	1,196	1,251	Powhatan....	220	221	668	285	605
Cumberl'nd	418	126	905	429	937	PrinceEdwd...	518	357	1,106	590	1,562
Danville...	741	8	575	697	789	PrinceGe'ge	384	161	961	430	845
Dickenson...	13	168	40	35	485	Prince W'm	1,095	24	453	891	396
Dinwiddle...	396	224	1,074	477	909	Pr'cessAnne	656	239	604	595	842
Elizab'h C'y	468	10	1,182	329	1,020	Pulaski.....	579	154	467	782	592
Essex.....	692	36	635	717	794	Rappaha'ck...	936	52	379	958	452
Fairfax....	1,512	214	1,308	1,526	1,666	Richm'd Co...	514	17	651	430	698
Fauquier...	2,420	182	1,187	2,140	1,423	Richm'd C'y	4,945	402	2,159	5,020	3,328
Floyd.....	710	265	345	622	974	Roanoke.....	636	380	599	698	1,254
Fluvanna...	392	251	297	502	796	Rockbridge...	1,637	714	951	1,632	1,573
Franklin...	1,922	556	855	1,588	1,655	Rockinghm	1,812	1,424	690	2,127	2,623
Frederick & Winchester	1,794	411	766	1,333	1,195	Russell.....	323	635	190	346	1,084
Fred'ksb'rg	484	48	272	569	247	Scott.....	384	510	519	343	1,354
Giles.....	589	228	215	718	625	Shenandoah	1,433	1,396	350	1,499	1,888
Gloucester...	698	100	832	927	777	Smyth.....	541	573	202	693	1,138
Goochland...	252	201	480	637	868	S'thampton...	979	594	1,719	1,034	1,563
Grayson...	716	683	157	626	1,361	Spotsylv'nia	506	266	576	535	780
Greene.....	275	386	196	398	496	Stafford.....	487	421	268	640	810
Greensville.	208	206	824	349	853	Staunton....	728	53	361	693	325
Halifax....	1,838	273	1,987	2,226	2,197	Surry.....	436	39	682	581	361
Hanover...	1,179	267	886	1,376	87	Sussex.....	390	288	1,308	620	927
Henrico....	1,023	157	1,032	1,249	1,538	Tazewell....	678	674	148	634	1,382
Henry.....	691	590	939	1,005	1,125	Warren.....	920	70	144	909	262
Highland...	219	421	75	330	490	Warwick....	115	21	287	85	221
Isle of Wight	938	269	732	880	857	Washington	1,132	1,094	573	1,498	2,258
James City...	99	142	358	112	375	Westm'el'd...	478	105	603	503	762
King & Qu'n	556	64	681	877	789	Willmsb'rg	58	68	108	92	109
KingGeorge	336	166	514	362	746	Wise.....	217	251	126	186	744
King Will'm	531	146	792	726	714	Wythe.....	891	637	398	1,240	1,401
Lancaster...	462	37	650	447	646	York.....	413	50	691	292	492
Lee.....	684	595	296	642	1,215	Total.....	96,449	31,387	84,080	99,787	111,473
Loudoun....	2,635	145	1,798	2,221	1,323	Plurality...	12,810				11,716
						Per cent.....	45.57	14.90	39.52	47.22	82.77
						Total vote...		211,615		211,230	

The Legislature of 1881-83 stands:

	Read- justers.	Funders.	Readj. maj.
Senate.....	23	17	6
House.....	58	42	16
Joint Ballot.....	81	59	22

\*Two Democratic Electoral Tickets were nominated, one by the debt-paying, the other by the "Readjuster" or anti-debt-paying ring of the party.

## VIRGINIA—Representatives in Congress.

1880.										1878.									
Garri-son. Critcher. Woltz. Beals. Round. Critcher.										Colman. Jorgen-son. Hinton. Jorgen-son.									
1st Dist.	Dem.	Readj.	Rep.	Con.	D.	Rep.	Ind.	D.		4th District.	Dem.	Rep.	Dem.	Rep.					
Accomac	2,130	101	1,125	724	416	19				Petersburg	1,118	1,677	1,571	1,097					
Essex	689	43	928	536	635	98				Dinwiddie	465	1,077	607	961					
Gloucester	696	102	821	415	461	48				Brunswick	228	1,170	938	1,282					
King and										Mecklenburg	871	2,184	958	1,904					
Queen	655	65	680	444	565	18				Lunenburg	295	862	758	744					
King Geo.	326	305	378	322	11	475				Nottoway	230	1,050	366	1,069					
King Wm.	542	135	786	389	536	8				Amelia	302	965	416	882					
Lancaster	461	41	645	427	487	21				Greensville	301	827	470	710					
Matthews	682	131	226	234	140	17				Prince Edw'd.	550	1,223	538	1,350					
Middlesex	502	5	615	343	459	20				Charlotte	763	1,194	709	808					
Northampton		761	17	942	537	551	10			Powhatan	265	698	269	634					
Northum-										Cumberland	471	908	376	886					
berland.	670	44	574	472	368	142				Total	5,768	13,825	7,976	12,322					
Prince										Plurality		8,057		4,346					
William	1,077	68	426	544	260	16				Per cent.	29.24	70.09	38.29	60.68					
Richmond	486	66	622	252	6	561				Scattering		129							
Spotsyl-										Total vote		19,722		20,206					
vania	507	287	543	465	279	1				5th District.	Cabell.	Stovall.	Cabell.	Witcher.					
Stafford	498	473	213	519	108	44				Dem.	Dem.	Readj.	Con. D.	Ind. D.					
Westmore-										Halifax	1,839	2,179	1,938	1,960					
land	449	290	454	223	5	799				Pittsylvania	3,176	2,773	1,979	829					
Fredericks-										Henry	425	1,191	761	497					
burg	474	49	267	420	192	4				Franklin	1,778	1,464	1,009	510					
Total	11,596	2,217	10,250	7,266	5,474	2,296				Patrick	769	750	504	57					
Plurality	1,845			1,792						Floyd	692	604	531	72					
Per cent.	48.17	9.21	42.58	48.32	36.40	15.26				Carroll	1,160	494	645	29					
Scattering		7								Grayson	761	783	631	129					
Total vote	24,069				15,036					Danville	731	585	501	163					
										No. Danville	147	95	56	11					
										Total	11,478	10,918	8,545	4,267					
										Plurality			4,278						
										Per cent.	51.25	48.74	66.69	33.27					
										Total vote		22,396		12,812					
										6th District.	Tucker.	Fraser.	Tucker.	Patte-					
										Alleghany	243	219	156	71					
										Appomattox	587	748	467	109					
										Amherst	1,805	1,160	910	879					
										Botetourt	1,418	774	536	369					
										Bedford	2,927	758	1,331	600					
										Buckingham	536	1,149	533	735					
										Campbell	1,682	958	891	387					
										Nelson	1,406	958	980	535					
										Rockbridge	1,606	1,674	1,265	967					
										Lynchburg	1,385	860	824	339					
										Total	13,645	9,258	7,893	4,520					
										Plurality		4,387		3,373					
										Per cent.	59.56	40.41	63.00	36.37					
										Scattering		5							
										Total vote		22,908		12,413					
										7th District.	Allen.	Paul.	Moseley.	Harris.	Paul.				
										Bath	190	280	...	223	141				
										Highland	213	491	5	251	255				
										Augusta	2,614	1,661	9	1,553	691				
										Rockingham	1,679	2,172	1	939	1,795				
										Page	319	888	...	546	366				
										Shenandoah	1,449	1,633	...	1,123	262				
										Albemarle	1,780	1,599	725	1,402	1,218				
										Greene	256	568	3	296	381				
										Fluvanna	386	528	23	432	166				
										Goochland	313	496	255	522	298				
										Staunton	739	395	8	...	...				
										Total	9,938	10,663	1,029	7,267	5,566				
										Plurality		725		1,702					
										Per cent.	45.94	49.20	4.75	56.45	43.53				
										Total vote		21,630		12,815					

	1880.			1878.		
	Barbour.	Will. liams.	Bay-lev.	Hunt. Rep.	Carter. Con. D.	Ind. D.
8th District.	Dem.	Readj.	Rep.	Rep.	Con. D.	Ind. D.
Alexand'a c'y	1,486	166	870	727	214	
Alexand'a co.	264	5	485	133	9	
Clarke.....	949	103	358	322	35	
Culpeper.....	1,161	288	761	537	28	
Frederick.....	1,318	347	343	232	101	
Fairfax.....	1,504	429	1,242	418	99	
Fauquier.....	2,377	181	1,235	836	47	
Loudoun.....	2,614	255	1,695	1,189	361	
Madison.....	737	410	450	333	83	
Orange.....	979	184	825	274	25	
Rappahannock	915	60	375	369	5	
Warren.....	874	92	164	213	17	
Winchester..	371	210	367	139	95	
Total.....	15,599	2,736	9,170	5,773	*1,119	
Plurality.....	6,429			4,147		
Per cent.....	56.71	9.94	33.33	78.03	21.95	
Total vote..	27,505			7,397		

The "Readjuster" vote was for candidates opposed to funding the State debt in full, but for scaling its amount.

\* There were 506 votes cast for James Coshran (Ind.).

	1880.			1878.		
	Trigg.	Fulker-son.	Goodell.	Rich-mond.	Mc. Mullin.	New-bury.
9th District.	Dem.	Readj.	Rep.	Con. D.	Ind. D.	Ind. D.
Lee.....	599	734	232	935	60	897
Scott.....	344	715	449	820	733	270
Wise.....	202	587	116	274	59	279
Buchanan..	102	173	14	4	201	51
Washing'n	1,129	1,326	289	451	1,218	256
Russell....	303	659	169	178	477	235
Tazewell..	634	708	117	422	295	487
Smyth.....	465	559	220	258	951	85
Wythe.....	859	760	233	483	15	607
Pulaski....	552	168	446	213	124	235
Bland.....	89	332	56	80	29	543
Montgo'ry.	864	553	497	380	122	242
Giles.....	562	344	107	309	106	265
Roanoke....	633	446	580	252	350	76
Craig.....	275	49	43	61	87	123
Dickenson.	9	233	22	.....	.....	.....

NOTE.—The 613 scattering votes in 1878, were cast for Campbell, Rep.

### WASHINGTON TERRITORY.—Delegate to Congress.

COUNTIES—25.					COUNTIES.				
1880.					1878.				
Brents Rep.	Burke Dem.	Brents Rep.	Caton Dem.		Brents Rep.	Burke Dem.	Brents Rep.	Caton Dem.	
Chehalis.....	124	61	74	67	Pierce.....	512	383	389	449
Challam.....	76	60	78	55	San Juan.....	128	114	96	113
Clarke.....	609	329	450	366	Skamania.....	45	67	28	61
Columbia.....	757	707	632	579	Snohomish.....	231	175	237	170
Cowlitz.....	262	142	231	156	Spokane.....	614	387		
Island.....	90	109	80	97	Stevens.....	75	60	171	164
Jefferson.....	192	202	219	149	Thurston.....	406	275	433	353
King.....	821	760	878	584	Wahkiakum.....	95	87	32	96
Kitsap.....	234	219	267	187	Walla Walla.....	993	875	686	540
Klickitat.....	492	360	394	206	Whatcom.....	431	336	402	309
Lewis.....	315	246	218	220	Whitman.....	768	626	529	395
Mason.....	52	92	43	81	Yakima.....	311	284	212	208
Pacific.....	173	67	205	68					
Total.....						8,810	7,013	6,974	5,673
Plurality.....						1,797		1,301	
Per cent.....						55.67	44.32	55.14	44.85
Total vote.....						15,823		12,647	

### WEST VIRGINIA.—Presidential Ticket.

PRESIDENT.						PRESIDENT.					
1880.						1878.					
COUNTIES.—54.	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hayes Rep.	COUNTIES.—54.	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hayes Rep.
Barbour.....	1,017	842	251	1,228	893	Gilmer.....	835	464	80	583	276
Berkeley.....	1,619	1,489	252	1,897	1,563	Grant.....	320	611	.....	816	606
Boone.....	508	214	116	525	176	Greenbrier.....	1,533	636	160	1,669	619
Braxton.....	1,033	518	64	951	371	Hampshire.....	1,502	329	.....	1,657	2,712
Brooke.....	626	552	59	641	495	Hancock.....	439	579	10	428	518
Cabell.....	1,486	928	57	1,355	742	Hardy.....	843	213	.....	877	147
Calhoun.....	589	330	105	525	258	Harrison.....	1,736	1,577	805	1,958	1,711
Clay.....	226	158	39	142	129	Jackson.....	1,499	1,537	71	1,298	1,239
Doddridge.....	698	771	362	734	673	Jefferson.....	2,025	1,018	45	2,022	978
Fayette.....	1,263	962	175	983	633	Kanawha.....	2,378	2,112	1,604	2,633	2,121



COUNTIES—54.	PRESIDENT.					COUNTIES—54.	PRESIDENT.				
	1880.			1876.			1880.			1876.	
	Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hayes. Rep.		Han- cock. Dem.	Gar- field. Rep.	Wea- ver. Gr.	Tilden Dem.	Hayes. Rep.
Lewis.....	1,217	981	179	1,198	833	Randolph.....	872	364	46	944	300
Lincoln.....	635	251	220	617	291	Ritchie.....	1,008	1,238	375	977	1,099
Logan.....	835	92	.....	683	61	Roane.....	1,135	593	107	924	648
Marion.....	1,703	1,463	380	1,735	1,560	Summers.....	889	637	98	869	496
Marshall.....	1,596	2,186	28	1,499	1,971	Taylor.....	1,055	1,260	104	1,022	1,227
Mason.....	1,848	1,853	387	1,900	1,890	Tucker.....	340	189	4	316	130
Mercer.....	698	55	272	738	161	Tyler.....	930	1,125	119	810	985
Mineral.....	922	772	46	971	697	Upshur.....	586	995	204	582	1,029
Monongalia.....	1,241	1,753	84	1,136	1,572	Wayne.....	1,305	672	7	1,362	581
Monroe.....	1,134	778	68	1,239	605	Webster.....	357	73	15	324	43
Morgan.....	394	635	.....	422	519	Wetzel.....	1,720	896	18	1,373	595
McDowell.....	242	50	.....	139	18	Wirt.....	769	534	39	599	435
Nicholas.....	619	815	43	528	277	Wood.....	2,159	2,287	641	2,285	2,096
Ohio.....	4,066	3,911	149	3,831	3,240	Wyoming.....	245	201	10	188	239
Pendleton.....	760	416	.....	808	346	Total.....	57,391	46,243	9,079	56,455	42,698
Pleasants.....	641	470	55	510	389	Plurality.....	11,148	.....	.....	13,737	.....
Pocahontas.....	575	258	12	637	239	Per cent.....	50.91	41.02	8.06	56.16	42.48
Preston.....	1,335	2,347	156	1,222	2,183	Total vote.....	112,713	.....	.....	100,526	.....
Putnam.....	830	453	717	977	604						
Raleigh.....	563	309	55	525	314						

Cooper, Greenback, for President in 1876, received 1,373 votes.

### WEST VIRGINIA.—Representatives in Congress.

	1880.			1878.				1880.				1878.			
	Will. son. Dem.	Hutch- inson. Rep.	Bas- sell. Gr.	Will. son. Dem.	Hutch- inson. Rep.	Bas- sell. Gr.		Kenna. Dem.	Walker. Gr.	Kenna. Dem.	Walker. Gr.	Kenna. Dem.	Walker. Gr.	Kenna. Dem.	Walker. Gr.
First District.....	608	564	61	450	345	216	Boone.....	512	293	656	424	512	293	656	424
Brooke.....	608	564	61	450	345	216	Braxton.....	1,046	518	1,005	428	1,046	518	1,005	428
Calhoun.....	584	370	84	675	248	12	Cabell.....	1,463	996	1,082	1,104	1,463	996	1,082	1,104
Doddr'ge.....	656	815	367	726	888	461	Clay.....	258	156	147	356	258	156	147	356
Gilmer.....	823	500	80	850	243	41	Fayette.....	1,248	906	1,188	631	1,248	906	1,188	631
Hancock.....	431	590	6	417	423	2	Greenbrier.....	1,513	779	1,069	699	1,513	779	1,069	699
Harris'n.....	1,677	1,616	779	1,677	1,670	1,002	Jackson.....	1,529	1,531	1,087	984	1,529	1,531	1,087	984
Lewis.....	1,169	1,015	189	1,019	673	290	Kanawha.....	2,648	3,189	2,163	2,907	2,648	3,189	2,163	2,907
Marsh'l.....	1,501	2,195	18	1,047	1,400	44	Lincoln.....	646	439	739	533	646	439	739	533
Ohio.....	4,050	3,796	138	2,678	3,325	229	Logan.....	845	78	1,058	114	845	78	1,058	114
Pleas'te.....	571	472	84	550	298	121	Mason.....	1,884	2,056	1,617	2,126	1,884	2,056	1,617	2,126
Ritchie.....	953	1,319	.....	868	770	244	McDowell.....	242	50	298	6	242	50	298	6
Tyler.....	864	1,179	114	767	753	187	Mercer.....	602	328	693	466	602	328	693	466
Wetzel.....	1,721	891	.....	1,412	526	35	Monroe.....	1,113	866	766	1,122	1,113	866	766	1,122
Wood.....	2,058	2,433	585	750	420	76	Nicholas.....	680	192	726	346	680	192	726	346
Wirt.....	724	595	20	1,771	1,546	1,177	Putnam.....	822	1,197	568	1,616	822	1,197	568	1,616
Total.....	18,461	18,360	2,515	15,857	12,448	4,087	Raleigh.....	605	298	523	398	605	298	523	398
Plurality.....	110	.....	.....	3,409	.....	.....	Roane.....	1,149	835	997	851	1,149	835	997	851
Tot'l vote.....	39,659	.....	.....	32,393	.....	.....	Summers.....	876	704	749	504	876	704	749	504
Second District.....	Hoge. Dem.	Hoke. Rep.	Farns- worth. Gr.	Martin. Dem.	Burr. Rep.	Thom- son. Gr.	Wayne.....	1,322	566	1,466	869	1,322	566	1,466	869
Barbour.....	995	789	523	1,202	399	369	Wyoming.....	305	145	473	180	305	145	473	180
Berkeley.....	1,663	1,443	241	1,234	667	695	Total.....	21,407	16,891	19,040	16,213	21,407	16,891	19,040	16,213
Grant.....	317	693	.....	227	248	124	Majority.....	4,516	.....	2,827	.....	4,516	.....	2,827	.....
Hampsh.....	1,500	328	.....	1,113	17	155	Per cent.....	55.89	44.11	54.00	46.00	55.89	44.11	54.00	46.00
Hardy.....	843	214	.....	912	5	114	Scattering.....	3	.....	.....	.....	3	.....	.....	.....
Jeffers'n.....	1,976	925	82	1,279	118	237	Total vote.....	33,301	.....	35,274	.....	33,301	.....	35,274	.....
Marion.....	1,688	1,444	380	1,448	1,036	634									
Mineral.....	905	792	44	786	133	478									
Mon'gla.....	1,244	1,744	90	1,182	1,227	48									
Morgan.....	399	638	.....	540	199	112									
Pendlt'n.....	759	413	5	678	88	333									
Poca'tas.....	549	85	173	500	.....	.....									
Preston.....	1,337	2,341	151	1,185	1,434	164									
Randlph.....	855	342	76	922	184	148									
Taylor.....	1,031	1,218	157	1,038	992	249									
Tucker.....	329	187	21	279	71	71									
Upshur.....	499	879	399	454	764	307									
Webster.....	353	70	14	494	5	3									
Total.....	17,247	14,565	2,156	15,421	7,587	4,251									
Plurality.....	2,682	.....	.....	3,603	.....	.....									
Tot'l vote.....	53,995	.....	.....	27,240	.....	.....									

### The Legislature of 1881-82 stands:

	Dem.	Rep.	Gr.	Dem.	Rep.
Senate.....	20	3	1	16	1
House.....	46	17	2	27	2
Joint Ballot.....	66	20	3	43	3

NOTE.—The Republican vote in this district was cast for Henry S. Walker, there being no Republican nominee.

## WISCONSIN.—State Ticket.

COUNTIES.—62.	PRESIDENT.						GOVERNOR.		
	1880.			1876.			1881.		
	Garfield, Rep.	Hancock, Dem.	Weaver, Gr.	Hayes, Rep.	Tilden, Dem.		J. M. Rusk, Rep.	N. D. Pratt, Dem.	Kanouse, Gr.
Adams .....	994	343	40	981	442		599	156	43
Ashland .....	201	224	.....	109	199		228	154	2
Barron .....	1,027	394	9	644	257		698	298	77
Bayfield .....	78	86	.....	86	74		128	1	.....
Brown .....	2,693	3,035	111	2,705	3,647		1,620	2,084	183
Buffalo .....	1,588	837	1	1,186	1,162		1,233	624	97
Burnett .....	369	57	.....	285	28		556	36	4
Calumet .....	1,151	1,991	107	1,013	2,145		641	1,051	111
Chippewa .....	1,485	1,512	197	1,596	1,774		514	889	215
Clark .....	1,542	671	38	1,255	660		869	447	288
Columbia .....	3,572	2,311	36	3,532	2,493		1,636	1,164	634
Crawford .....	1,415	1,459	172	1,355	1,604		746	636	113
Dane .....	6,017	5,800	198	5,435	5,736		3,210	3,491	968
Dodge .....	3,623	5,708	168	3,282	3,360		1,796	3,319	347
Door .....	1,357	635	166	1,095	596		866	308	9
Douglas .....	41	76	.....	46	71		33	62	4
Dunn .....	2,421	992	31	2,033	994		1,126	669	239
Eau Claire .....	2,356	1,520	153	2,266	1,786		1,012	1,325	655
Fond du Lac .....	4,692	4,862	471	4,845	5,659		2,518	2,699	200
Grant .....	4,654	3,038	179	4,723	3,198		2,512	1,323	405
Green .....	2,740	1,526	284	2,601	1,735		1,643	674	159
Green Lake .....	1,764	1,170	105	1,738	1,514		983	624	151
Iowa .....	2,674	2,310	79	2,651	2,348		1,377	1,382	504
Jackson .....	1,841	673	61	1,507	718		1,190	522	246
Jefferson .....	3,060	5,923	82	2,874	4,134		1,636	2,360	487
Juneau .....	1,821	1,452	120	1,714	1,458		986	985	854
Kenosha .....	1,676	1,411	.....	1,612	1,433		1,172	949	45
Kewaunee .....	795	1,567	.....	561	1,654		306	1,087	3
La Crosse .....	2,730	1,996	131	2,644	2,492		2,143	1,598	281
Lafayette .....	2,540	2,182	81	2,424	2,299		1,476	1,425	217
Lincoln .....	370	262	71	72	174		264	111	.....
Manitowoc .....	2,988	3,676	1	2,700	3,908		1,672	2,411	17
Marathon .....	1,025	1,977	313	668	1,790		696	1,307	80
Marquette .....	1,332	579	.....	.....	.....		1,138	448	46
Marquette .....	905	984	19	695	1,112		495	773	100
Millwaukee .....	14,088	10,997	76	10,000	12,026		7,398	6,989	410
Monroe .....	2,427	1,913	298	2,258	2,030		1,520	1,018	257
Oconto .....	1,036	822	8	1,313	1,174		734	556	200
Outagamie .....	2,123	3,259	300	1,889	3,608		955	1,753	250
Ozaukee .....	806	2,063	77	583	2,490		413	1,198	7
Pepin .....	939	296	5	836	394		807	316	205
Pierce .....	2,320	840	142	2,135	985		865	408	479
Polk .....	1,439	453	1	1,019	362		1,105	223	161
Portage .....	1,962	1,534	69	1,855	1,794		1,080	927	189
Price .....	142	194	.....	.....	.....		171	125	.....
Racine .....	3,955	2,867	72	3,560	2,880		2,026	2,023	259
Richland .....	2,260	1,635	150	2,038	1,591		1,383	686	185
Rock .....	5,741	2,646	163	5,707	2,814		2,783	1,276	630
St. Croix .....	2,396	1,718	27	1,775	1,736		1,183	1,357	381
Sauk .....	3,638	2,081	169	3,395	2,201		1,684	1,084	551
Shawano .....	932	968	40	682	873		500	462	34
Sheboygan .....	3,251	2,969	577	3,224	3,634		1,999	2,055	67
Taylor .....	800	274	.....	240	245		354	292	15
Trempealeau .....	2,302	675	340	2,360	790		1,219	249	82
Vernon .....	2,774	1,014	525	2,763	1,117		2,022	358	153
Walworth .....	4,361	1,886	39	4,212	1,970		2,325	876	311
Washington .....	1,905	2,837	56	1,321	3,047		1,217	1,732	66
Waukesha .....	3,321	2,990	101	3,129	3,356		1,841	2,233	476
Waupaca .....	2,647	1,440	281	2,642	1,592		1,779	885	119
Waushara .....	2,172	509	81	2,080	548		1,571	267	71
Winnebago .....	4,762	3,782	526	5,092	4,426		2,499	2,494	326
Wood .....	912	753	433	639	745		452	497	57
Total .....	144,397	114,634	7,980	130,088	128,927		81,754	69,797	13,225
Plurality .....	29,763	.....	.....	6,141	.....		11,937	.....	.....
Per cent. ....	54.04	42.90	2.98	61.21	48.79		47.57	40.61	7.69
Scattering .....	.....	161	.....	.....	8,310		7,080	.....	.....
Total vote .....	.....	267,172	.....	.....	257,305		.....	171,856	.....

1880.					1878.						
1st District.	C. G. Williams.	C. Babbett.	A. H. Craig.	W. Williams.	Par-ker.						
	Rep.	Dem.	Gr.	Rep.	Dem.						
Kenosha.....	1,683	1,401	.....	1,292	1,244						
Racine.....	3,966	2,836	57	3,206	2,177						
Rock.....	5,729	2,635	158	4,216	2,470						
Walworth....	4,317	1,907	40	3,221	1,489						
Waukesha....	3,319	2,983	100	2,694	2,569						
Total.....	19,014	11,792	355	14,629	9,949						
Plurality....	7,232			4,680							
Per cent.....	61.10	37.80	1.13	59.52	40.07						
Scattering....		16		21							
Total vote		31,167		24,599							
2d Dist.	L. B. Cas- well.	J. C. Greg. ory.	R. P. Main.	Cas- well.	Da- via.	Ten- ney.					
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.					
Columbia....	3,511	2,390	18	2,500	1,834	192					
Dane.....	5,840	5,993	180	4,554	4,207	940					
Jefferson....	3,119	3,857	73	2,969	2,481	296					
Sauk.....	3,571	2,150	164	2,594	980	948					
Total.....	16,041	14,390	435	12,607	9,502	2,376					
Plurality....	1,651			3,105							
Per cent....	51.95	46.60	1.40	51.06	38.66	9.66					
Scattering....	9			8							
Total v....		30,875		24,518							
3d Dist.	G. C. Haz- elton.	M. M. Col- ton.	Hazel- ton.	King.							
	Rep.	Dem.	Rep.	Dem.							
Crawford.....	1,492	1,538	1,023	1,301							
Grant.....	4,558	3,248	3,245	2,660							
Green.....	2,734	1,778	2,027	1,990							
Iowa.....	2,601	2,445	1,861	2,272							
La Fayette....	2,566	2,204	1,885	2,080							
Richland.....	2,285	1,728	1,654	1,400							
Total.....	16,236	12,941	11,695	11,603							
Plurality....	3,295		92								
Per cent....	55.55	44.27	50.19	49.80							
Scattering....	49		7								
Total vote...		29,226		23,298							
4th Dist.	C. M. P. V. Geo. San. Deu- ger. ter. frey.	Fr. bis.	Deus. Judd.								
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.					
Milwau'e 12,412	12,518	62	8,577	7,252	979						
Ozaukee....	756	2,141	47	778	1,681	.....					
Wash'tn....	1,850	2,915	36	1,667	2,224	226					
Total.....	15,018	17,574	145	11,022	11,157	1,205					
Plurality....	2,556			135							
Per cent....	45.87	53.69	.44	46.83	47.88	5.17					
Scatte'g....				154							
Tot'l v....		32,737		23,538							
5th Dist.	E. Col- man.	E. S. Bragg.	J. S. Smith.	Bragg.	Gid- dings.						
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.					
Dodge ..	3,746	5,589	162	2,622	4,109	1,216					
FduLac	4,708	4,833	442	3,188	3,395	1,687					
Manitowoc....	3,012	3,648	2	1,787	2,852	29					
Shebo'n	3,287	2,914	592	2,688	2,036	1,225					
Total.....	14,753	16,984	1,188	10,285	12,392	4,157					
Plur'ity	2,231			2,107							
Per cent	44.80	51.58	3.80	38.36	46.18	15.49					
Scatte'g	1			79							
Tot v.		32,926		26,913							

1880.					1878.				
6th Dist.	Guen-ther.	Bouch- Dem.	Stew- art.	Jones.	Bouch	Steele			
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.			
Brown.....	2,940	2,775	92	2,008	2,422	674			
Calum't	1,232	1,912	98	665	1,390	511			
Door.....	1,429	574	148	676	252	513			
G. Lake	1,779	1,166	92	1,089	1,108	252			
Kewau- nee.....	1,073	1,287	.....	434	1,713	41			
Outaga- mie....	2,262	3,114	269	931	2,756	1,083			
Waupa- ca.....	2,640	1,507	220	1,528	1,106	660			
Waush- ara....	2,180	506	70	1,641	479	262			
Winné- bago..	4,633	3,066	448	2,776	3,123	1,196			
Total..	20,168	16,807	1,437	11,748	14,349	5,144			
Plur'ity	3,361				2,601				
Per cent	52.47	43.72	3.73	37.58	45.90	10.05			
Scatte'g		23		15					
Tot v.		38,435			31,256				
7th Dist.	Hum- phreys.	Free- man.	Fos- ter.	Hum- phreys.	Par- ker.				
	Rep.	Dem.	Gr.	Rep.	Dem.				
Buffalo.....	1,584	832	1	1,152	544				
Clark.....	1,558	685	8	882	827				
Eau Claire...	2,343	1,515	147	1,594	1,303				
Jackson.....	1,830	687	39	804	839				
La Crosse...	2,734	1,988	137	1,787	1,489				
Monroe....	2,349	823	298	1,462	2,222				
Pepin.....	949	296	5	658	323				
Pierce.....	2,325	816	144	1,544	1,066				
St. Croix....	2,434	1,672	27	1,705	1,556				
Trempe'leau	2,303	672	336	1,947	993				
Vernon.....	2,770	1,008	532	1,718	1,718				
Total.....	23,179	10,994	1,674	15,256	12,880				
Plurality....	12,185			2,376					
Per cent....	64.64	30.66	4.66	53.96	45.58				
Scattering..		8		117					
Total vote		35,855			28,253				
8th Dist.	Pound.	Silverthorn.	Pound.	Barrows.					
	Rep.	Dem.	Rep.	Dem.					
Adams.....	1,015	358	846	380					
Ashland.....	236	188	245	33					
Barron.....	1,050	372	532	161					
Bayfield.....	93	71	145	17					
Burnett.....	370	55	158	2					
Chippewa....	1,661	1,450	1,205	1,458					
Douglas.....	53	64	52	49					
Dunn.....	2,431	1,001	1,369	825					
Juneau.....	1,836	1,547	1,34	1,541					
Lincoln.....	418	281	271	116					
Marathon....	1,069	2,198	930	1,592					
Marquette....	1,317	595	.....	.....					
Monroe.....	913	977	796	1,029					
Oconto.....	1,032	829	1,331	966					
Polk.....	1,450	440	725	235					
Portage.....	1,987	1,541	1,311	1,410					
Price.....	147	190	.....	.....					
Shawano.....	973	975	811	623					
Taylor.....	287	287	274	77					
Wood.....	918	1,171	719	906					
Total.....	19,256	14,590	12,796	11,421					
Plurality....	4,666		1,374						
Per cent....	56.81	43.04	52.86	47.13					
Scattering....	48		14						
Total vote...		33,894		24,230					
The Legislature of 1882 stands:									
	Rep.	Dem.	R. maj.						
Senate.....	22	11	11						
House.....	59	41	18						
Joint Ballot.....	81	52	29						

[COUNTIES—23.	1880.		1878.	COUNTIES.	1880.		1878.
	Cannon. Mormon.	Campbell Anti- Mormon.	Cannon. Mormon.		Cannon. Mormon.	Campbell Anti- Mormon.	Cannon. Mormon.
Beaver.....	515	222	348	Salt Lake.....	3,333	243	2,541
Box Elder.....	855	73	888	San Juan.....	no elec.	tion.	.....
Cache.....	1,787	6	1,389	Sanpete.....	1,673	43	1,292
Davis.....	850	26	664	Sevier.....	568	5	434
Emery.....	no returns.	.....	.....	Summit.....	433	175	330
Iron.....	491	4	503	Tooele.....	614	80	566
Juab.....	421	49	307	Uintah.....	6	.....	.....
Kane.....	607	.....	567	Utah.....	2,737	64	2,023
Millard.....	510	34	326	Wasatch.....	213	7	144
Morgan.....	231	8	192	Washington.....	713	176	606
Pi Ute.....	105	26	57	Weber.....	1,699	116	867
Rich.....	207	.....	177				
Total.....					18,568	1,357	14,221
Majority.....					17,203		

## WYOMING TERRITORY.—Delegate in Congress.

COUNTIES.—5.	1880.		1878.	
	Swan. Rep.	Post. Dem.	Downey. Rep.	Pease. Dem.
Albany.....	927	737	1,118	443
Carbon.....	643	717	651	313
Laramie.....	1,175	1,416	1,101	1,042
Sweetwater.....	533	494	518	526
Uinta.....	482	543	460	445
Total.....	3,760	3,907	3,845	2,769
Plurality.....		147	1,079	

## Annual Appropriations made by Congress from 1873 to 1882.

Published by the Treasury Department, August, 1880.

	Fiscal Year 1873.	Fiscal Year 1874.	Fiscal Year 1875.	Fiscal Year 1876.	Fiscal Year 1877.
Legislative, executive and judicial expenses.....	\$18,624,972	\$18,170,441	\$20,758,255	\$16,038,699	\$16,067,021
Sundry civil expenses.....	20,134,669	32,173,258	26,924,747	29,459,853	15,895,065
Support of the Army.....	28,683,615	31,796,009	27,788,500	27,933,830	27,621,868
Naval Service.....	18,231,086	22,275,707	20,813,947	17,001,307	12,741,791
Indian Service.....	6,196,363	5,605,219	5,538,275	5,425,627	4,567,018
Rivers and Harbors.....	5,588,000	7,352,900	5,228,000	6,648,517	5,015,000
Forts and Fortifications.....	2,037,000	1,899,000	904,000	850,000	315,000
Military Academy.....	326,101	344,317	339,835	364,740	290,065
Post-office Department.....	6,425,970	6,496,602	7,175,542	8,376,205	5,927,498
Invalid and other pensions.....	30,480,000	30,480,000	29,980,000	30,000,000	29,533,500
Consular and diplomatic service.....	1,268,819	1,311,359	3,404,804	1,374,985	1,188,797
Miscellaneous.....	9,623,477	3,342,648	2,108,041	1,853,805	4,134,692
To supply deficiencies.....	6,596,677	11,143,240	4,053,812	2,837,372	834,695
Totals.....	154,216,751	172,290,700	155,017,758	147,714,940	124,123,010

	Fiscal Year 1878.	Fiscal Year 1879.	Fiscal Year 1880.	Fiscal Year 1881.	Fiscal Year 1882.
Legislative, executive and judicial expenses.....	\$15,756,774	\$15,968,694	\$16,136,230	\$16,785,309	\$18,132,897
Sundry civil expenses.....	17,079,266	24,968,590	17,634,864	24,216,137	23,701,008
Support of the Army.....	No App'n	51,279,679	26,797,304	26,425,800	26,687,800
Naval Service.....	13,639,933	14,153,432	14,028,469	14,406,797	14,566,087
Indian Service.....	4,827,666	4,734,876	4,713,870	4,657,263	4,687,666
Rivers and Harbors.....	No App'n	8,322,700	9,577,599	8,976,500	11,451,300
Forts and Fortifications.....	275,000	275,000	275,000	550,000	575,000
Military Academy.....	286,604	292,805	319,547	316,284	322,435
Post-office Department.....	2,939,725	4,222,275	5,872,376	3,883,420	2,152,258
Invalid and other pensions.....	28,533,000	29,371,574	56,283,200	41,644,000	68,282,306
Consular and diplomatic service.....	1,146,748	1,087,635	1,097,636	1,180,335	1,191,435
Miscellaneous.....	1,425,091	2,226,390	5,085,124	4,959,332	1,128,006
To supply deficiencies.....	2,547,186	15,213,259	4,633,824	6,118,085	5,110,862
Totals.....	88,356,968	172,016,819	162,404,647	154,118,212	177,889,214

## POPULAR AND ELECTORAL VOTE FOR PRESIDENT, 1860.

STATES.	Gar- field. Rep.	Han- cock. Dem.	Weav- er. Gr.	Scat- tering.	Gar- field's Plur- ality.	Han- cock's Plur- ality.	Total Popular vote.	Electoral vote.		
								Gar- field.	Han- cock.	To- tal.
Alabama.....	56,178	90,687	4,642			34,509	151,507		10	10
Arkansas.....	41,661	60,489	4,079			18,828	106,279		6	6
California.....	80,348	80,426	3,392			78	164,166	1	5	6
Colorado.....	27,450	24,647	1,435		2,803		53,532	3		3
Connecticut.....	67,073	64,417	868	412	2,686		132,770	6		6
Delaware.....	14,150	15,183				1,033	29,333		3	3
Florida.....	23,654	27,964				4,310	51,618		4	4
Georgia.....	52,648	102,622	481			49,874	155,651		11	11
Illinois.....	318,037	277,321	26,858	596	40,716		622,312	21		21
Indiana.....	232,164	225,528	12,996		6,636		470,678	15		15
Iowa.....	183,904	105,845	32,327	630	78,059		322,706	11		11
Kansas.....	121,620	59,789	19,710		61,731		201,019	5		5
Kentucky.....	104,650	147,999	11,498	257		43,449	264,304		12	12
Louisiana <sup>1</sup> .....	37,994	65,310	439			27,316	97,201		8	8
Maine <sup>2</sup> .....	74,069	65,171	4,408	235	8,868		143,853	7		7
Maryland.....	78,615	93,706	818			15,191	173,039		8	8
Massachusetts.....	165,305	111,960	4,548	799	53,245		282,512	13		13
Michigan.....	185,190	131,300	34,795	1,156	53,890		352,441	11		11
Minnesota.....	93,903	53,315	3,267	286	40,588		180,771	5		5
Mississippi.....	34,854	75,750	5,797	677		40,896	117,078		8	8
Missouri.....	153,567	208,609	35,045			55,042	397,221		15	15
Nebraska.....	54,979	28,523	3,853		26,456		87,355	3		3
Nevada <sup>3</sup> .....	8,732	9,611				879	18,343		3	3
New Hampshire.....	44,852	40,794	528	189	4,058		86,363	5		5
New Jersey.....	120,555	122,565	2,617	191		2,010	245,928		9	9
New York.....	555,544	534,511	12,373	2,177	21,033		1,104,605	36		36
North Carolina.....	115,878	124,204	1,136			8,326	241,218		10	10
Ohio.....	375,048	340,821	6,456	2,642	34,227		724,967	22		22
Oregon.....	20,619	19,948	249		671		40,816	3		3
Pennsylvania.....	444,704	407,428	20,668	1,983	37,276		874,783	29		29
Rhode Island.....	18,195	10,779	236	25	7,416		29,235	4		4
South Carolina.....	58,071	112,312	566	7		54,241	170,966		7	7
Tennessee <sup>4</sup> .....	107,677	128,191	5,916	43		20,514	241,827		12	12
Texas <sup>5</sup> .....	57,845	156,228	27,408			98,383	241,478		8	8
Vermont <sup>6</sup> .....	45,090	18,181	1,212	110	26,909		64,595	5		5
Virginia <sup>6</sup> .....	84,020	127,976	139			43,956	212,135		11	11
West Virginia.....	46,243	57,391	9,079			11,148	112,713		5	5
Wisconsin.....	144,397	114,634	7,980	161	29,763		267,172	10		10
Total.....	4,449,053	4,442,035	307,306	712,576	537,001	529,983	9,204,428	214	155	369
Plurality.....	7,018				7,018			59		
Per cent.....	48.26	48.25	3.33	.13				58.00	42.00	

NOTE.—Numerous variations in the Presidential vote are found in the different tables published. One principal source of discrepancy is in taking the vote for different Electors, of either party, as representing the vote for President. As the votes for Electors vary greatly, some tables take the highest vote cast for any one Elector; others, the highest cast for any Elector-at-large; and others still, the average vote cast for all the Electors of each party.

1. In Louisiana, two Republican Electoral tickets were voted for: the regular Republican, and the Beattie, or Grant Republican. The latter received about 9,740 votes, not returned in the first table published.

2. In Maine, the Hancock Electoral ticket was styled "Fusion," containing 3 Democratic and 4 Greenback Electors. Besides this, a "Straight" Greenback Electoral ticket was voted for, with Weaver's name at the head.

3. The above vote in Nevada and Tennessee is from the State Officers. Other statements vary largely in the vote of both parties.

4. The footings in Texas are correct, as rendered to the Secretary of State, but three Counties made no return of votes for President, (Denton, Galveston and McMullen.) If these cast as many votes for Electors as for Governor, it would increase Hancock's vote in the State, 5,820, and Garfield's 1,746, and Weaver's 593.

5. These figures are the finally corrected returns in the Office of the Secretary of State. Earlier statements gave Garfield 45,567 votes, and Hancock 18,316 votes.

6. Two Democratic Electoral tickets were voted for in Virginia, the Regular or Debt-paying Hancock Ticket, and the Re-adjuster, or Mahone Hancock Ticket. Both are added together in the table.

7. Of the scattering vote, 10,305 were cast for Neal Dow, "Prohibition" candidate for President, and 707 votes for John W. Phelps, "American" or Anti-Secret-Society candidate.

8. The Electoral vote of Georgia was cast irregularly, on the 24 Wednesday of December, instead of the first Wednesday, as required by Act of Congress. In the count of the Electoral vote, Feb. 8, 1861, Congress declared Hancock to have received 155 votes, if Georgia were counted, and 144 votes, if not counted; that in her case, Garfield had received a majority of the votes, and was duly elected.

## FULL TABLES OF PRESIDENTIAL ELECTIONS.

## I.

## SUMMARY OF POPULAR AND ELECTORAL VOTES FOR PRESIDENT AND VICE-PRESIDENT OF THE UNITED STATES, 1789-1830.

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	* PRESIDENTS.			* VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.
					States.	Popular.		
1789	10	73		George Washington		69		..
				John Adams				34
				John Jay				9
				R. H. Harrison				6
				John Rutledge				6
				John Hancock				4
				George Clinton				3
				Samuel Huntington				2
				John Milton				2
				James Armstrong				1
				Benjamin Lincoln				1
				Edward Telfair				1
				Vacancies		4		4
1792	15	135	Federalist..	George Washington		132		..
			Federalist..	John Adams				77
			Republican	George Clinton				50
				Thomas Jefferson				4
				Aaron Burr				1
				Vacancies		3		3
1796	16	135	Federalist..	John Adams		71		..
			Republican	Thomas Jefferson				68
			Federalist..	Thomas Pinckney				59
			Republican	Aaron Burr				30
				Samuel Adams				15
				Oliver Ellsworth				11
				George Clinton				7
				John Jay				5
				James Iredell				3
				George Washington				2
				John Henry				2
				S. Johnson				2
				Charles C. Pinckney				1
1800	16	135	Republican	Thomas Jefferson		173		..
			Republican	Aaron Burr				173
			Federalist..	John Adams				65
			Federalist..	Charles C. Pinckney				64
				John Jay				1

\* Previous to the election of 1804 each elector voted for two candidates for President; the one receiving the highest number of votes, if a majority, was declared elected President; and the next highest Vice-President.

† Three States out of thirteen did not vote, viz.: New York, which had not passed an electoral law; and North Carolina and Rhode Island, which had not adopted the Constitution.

‡ There having been a tie vote, the choice devolved upon the House of Representatives. A choice was made on the 36th ballot, which was as follows: Jefferson—Georgia, Kentucky, Maryland, New Jersey, New York, North Carolina, Pennsylvania, Tennessee, Vermont, and Virginia—10 States; Burr—Connecticut, Massachusetts, New Hampshire, and Rhode Island—4 States; Blank—Delaware and South Carolina—2 States.

## SUMMARY OF POPULAR AND ELECTORAL VOTES—(Continued).

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.			VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.
					States.	Popular.		
1804	17	176	Republican Federalist..	Thomas Jefferson..	15	162	George Clinton..	162
				Charles C. Pinckney	2	14	Rufus King.....	14
1808	17	176	Republican Federalist..	James Madison..	12	122	George Clinton..	113
				Charles C. Pinckney	5	47	Rufus King.....	47
				George Clinton..		6	John Langdon..	9
							James Madison..	8
							James Monroe..	3
				Vacancy .....		1		1
1812	18	218	Republican Federalist..	James Madison....	11	126	Elbridge Gerry..	131
				De Witt Clinton....	7	89	Jared Ingersoll..	86
				Vacancy .....		1		1
1816	19	241	Republican Federalist..	James Monroe....	16	186	D. D. Tompkins..	183
				Rufus King.....	3	84	John E. Howard..	22
							James Ross.....	5
							John Marshall..	4
							Robt. G. Harper..	3
				Vacancies .....		4		4
1820	24	235	Republican Opposition.	James Monroe....	24	261	D. D. Tompkins..	218
				John Q. Adams....		1	Rich. Stockton..	6
							Daniel Rodney..	4
							Robt. G. Harper..	1
							Richard Rush....	1
				Vacancies .....		3		3
1824	24	261	Republican Coalition...	Andrew Jackson... 10	155,873	*99	John C. Calhoun..	182
			Republican..	John Q. Adams.... 8	105,321	84	Nathan Sanford..	30
			Republican..	Wm. H. Crawford.. 3	44,362	41	Nathaniel Macon..	24
			Republican..	Henry Clay..... 3	46,567	37	Andrew Jackson..	13
							M. Van Buren....	9
							Henry Clay.....	2
				Vacancy .....				1
1828	24	261	Democratic Nat. Repub.	Andrew Jackson... 15	647,231	178	John C. Calhoun..	171
				John Q. Adams ... 9	509,097	83	Richard Rush....	88
							William Smith...	7
1832	24	288	Democratic Nat. Repub.	Andrew Jackson... 15	687,502	219	M. Van Buren....	189
				Henry Clay..... 7	530,189	49	John Sergeant... 49	
				John Floyd..... 1		11	Henry Lee..... 11	
			Anti-Mason	William Wirt.... 1	38,108	7	Amos Ellmaker.. 7	
							William Wilkins.. 30	
				Vacancies .....		2		2
1836	26	294	Democratic Whig .....	Martin Van Buren. 15	761,549	170	R. M. Johnson†.. 147	
			Whig .....	Wm. H. Harrison } 7		73	Francis Granger. 77	
			Whig .....	Hugh L. White... } 2	736,656	26	John Tyler..... 47	
			Whig .....	Daniel Webster... } 1		14	William Smith... 23	
			Whig .....	W. P. Mangum... } 1		11		...

\* No choice having been made by the Electoral College, the choice devolved upon the House of Representatives. A choice was made on the first ballot, which was as follows: Adams—Connecticut, Illinois, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Missouri, New Hampshire, New York, Ohio, Rhode Island, and Vermont—13 States; Jackson—Alabama, Indiana, Mississippi, New Jersey, Pennsylvania, South Carolina, and Tennessee—7 States; Crawford—Delaware, Georgia, North Carolina, and Virginia—4 States.

† No candidate having received a majority of the votes of the Electoral College, the Senate elected R. M. Johnson Vice-President, who received 63 votes; Francis Granger received 16.

## SUMMARY OF POPULAR AND ELECTORAL VOTES—(Continued).

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.				VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.			CANDIDATES.	Elect. Vote.
					States.	Popular.	Electoral		
1840	26	294	Whig .....	Wm. H. Harrison...	19	1,275,017	234	John Tyler.....	234
			Democratic	Martin Van Buren...	7	1,128,702	60	R. M. Johnson...	48
			Liberty ....	James G. Birney...		7,059		L. W. Tazewell...	11
								James K. Polk...	1
1844	26	275	Democratic	James K. Polk.....	15	1,337,243	170	Geo. M. Dallas...	170
			Whig .....	Henry Clay.....	11	1,299,068	105	T. Frelinghuysen	105
			Liberty ....	James G. Birney...		62,300			
1848	30	290	Whig .....	Zachary Taylor....	15	1,360,101	163	Millard Fillmore	163
			Democratic	Lewis Cass.....	15	1,220,544	127	Wm. O. Butler...	127
			Free Soil...	Martin Van Buren...		291,263		Chas. F. Adams...	
1852	31	296	Democratic	Franklin Pierce....	27	1,601,474	254	Wm. R. King...	254
			Whig .....	Winfield Scott....	4	1,386,578	42	Wm. A. Graham...	42
			Free Dem...	John P. Hale.....		156,149		Geo. W. Julian...	
1856	31	296	Democratic	James Buchanan...	19	1,838,169	174	J. C. Breckin'ge	174
			Republican	John C. Fremont...	11	1,341,264	114	Wm. L. Dayton...	114
			American...	Millard Fillmore...	1	874,534	8	A. J. Donelson...	8
1860	33	303	Republican	Abraham Lincoln...	17	1,866,352	180	Hannibal Hamlin	180
			Democratic	J. C. Breckinridge...	11	845,763	72	Joseph Lane....	72
			Cons. Union	John Bell.....	3	589,581	39	Edward Everett...	39
			Ind. Dem...	S. A. Douglas.....	2	1,375,157	12	H. V. Johnson...	12
1864	*36	314	Republican	Abraham Lincoln...	22	2,216,067	212	Andrew Johnson	212
			Democratic	Geo. B. McClellan...	3	1,808,725	21	G. H. Pendleton...	21
				Vacancies.....	11		81		81
1868	†37	317	Republican	Ulysses S. Grant...	26	3,015,071	214	Schuyler Colfax...	214
			Democratic	Horatio Seymour...	8	2,709,613	80	F. P. Blair, Jr...	80
				Vacancies.....	3		23		23
1872	37	366	Republican	Ulysses S. Grant...	31	3,597,070	286	Henry Wilson...	286
			Dem. & Lib.	Horace Greeley....	6	2,834,079		B. Gratz Brown...	47
			Democratic	Charles O'Connor...		29,408		Geo. W. Julian...	5
			Temp'rance	James Black.....		5,608		A. H. Colquitt...	5
				Thos. A. Hendricks			42	John M. Palmer...	3
				B. Gratz Brown...			18	T. E. Bramlette...	3
				Charles J. Jenkins...			2	W. S. Groesbeck...	1
				David Davis.....			1	Willis B. Machen	1
				† Not Counted...			17	N. P. Banks.....	1
1876	38	369	Republican	Rutherford B. Hayes	21	4,033,950	185	Wm. A. Wheeler...	185
			Democratic	Samuel J. Tilden...	17	4,284,885	184	T. A. Hendricks...	184
			Greenback...	Peter Cooper.....		81,740			
			Prohibition	Green Clay Smith...		9,522			
				Scattering.....		2,636			
1880	38	369	Republican	James A. Garfield...	19	4,449,083	214	Chester A. Arthur	214
			Democratic	Winfield S. Hancock	19	4,442,035	155	Wm. H. English...	155
			Greenback...	James B. Weaver...		307,306		B. J. Chambers...	
				Scattering.....		12,576			

\* Eleven States did not vote, viz.: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Texas, and Virginia.

† Three States did not vote, viz.: Mississippi, Texas, and Virginia.

‡ Three electoral votes of Georgia cast for Horace Greeley, and the votes of Arkansas, 6, and Louisiana, 8, cast for U. S. Grant, were rejected. If all had been included in the count, the electoral vote would have been 300 for U. S. Grant, and 66 for opposing candidates.



POPULATION OF THE UNITED STATES, BY RACES, IN 1870  
AND 1880.

From the Official Returns of the Ninth and Tenth Census.

STATES AND TERRITORIES.	Total Popul'n. 1880.	White. 1880.	Colored. 1880.	Chi-nese. 1880.	Ind'ns civ. or taxed. 1880.	White. 1870.	Colored. 1870.	Chi-nese. 1870.	Ind'ns civ. or taxed. 1870.
1 Alabama.....	1,262,505	662,185	600,103	4	213	521,384	475,510	.....	98
2 Arizona.....	40,440	35,160	155	1,632	3,493	9,581	26	20	31
3 Arkansas.....	802,525	591,531	210,666	133	195	362,115	122,169	98	89
4 California.....	864,694	767,181	6,018	75,218	16,277	499,424	4,272	49,310	7,241
5 Colorado.....	194,327	191,126	2,435	612	134	39,221	456	7	180
6 Connecticut.....	622,700	610,769	11,547	129	255	527,549	9,668	2	235
7 Dakota.....	135,177	133,147	401	238	1,391	12,887	94	.....	1,200
8 Delaware.....	146,608	120,160	26,442	11	5	102,221	22,794	.....	.....
9 Dist. of Col.....	177,624	118,006	59,596	17	5	89,278	49,404	3	15
10 Florida.....	269,493	142,605	126,690	18	180	96,037	91,689	.....	2
11 Georgia.....	1,542,180	816,906	725,133	17	124	638,926	545,142	1	40
12 Idaho.....	32,610	29,013	53	3,379	165	10,618	60	4,274	47
13 Illinois.....	3,077,871	3,091,151	46,368	212	140	2,511,096	28,762	1	32
14 Indiana.....	1,978,301	1,938,798	39,228	29	246	1,655,837	24,560	.....	240
15 Iowa.....	1,624,615	1,614,600	9,516	33	466	1,188,207	5,762	3	748
16 Kansas.....	996,096	952,155	43,107	19	815	346,377	17,108	.....	914
17 Kentucky.....	1,648,690	1,377,179	271,451	10	50	1,098,692	222,210	1	108
18 Louisiana.....	939,946	454,954	483,655	489	848	362,065	364,210	71	569
19 Maine.....	648,936	646,852	1,451	8	625	624,809	1,606	1	499
20 Maryland.....	934,943	724,693	210,230	5	15	605,497	175,391	2	4
21 Massach'ts.....	1,783,085	1,763,782	18,697	237	369	1,443,156	13,947	97	151
22 Michigan.....	1,636,937	1,614,560	15,100	28	7,249	1,167,282	11,849	2	926
23 Minnesota.....	780,773	776,884	1,564	25	2,900	438,257	759	.....	690
24 Mississippi.....	1,131,597	479,398	650,291	51	1,857	382,986	444,201	16	809
25 Missouri.....	2,168,380	2,022,826	145,350	91	113	1,603,146	118,071	3	75
26 Montana.....	39,159	35,385	346	1,765	1,663	18,306	183	1,949	157
27 Nebraska.....	452,402	449,704	2,385	18	235	122,117	789	.....	87
28 Nevada.....	62,266	53,556	488	5,419	2,803	38,959	357	3,152	23
29 N. Hamp'se.....	346,991	346,229	685	14	63	317,697	580	.....	23
30 New Jersey.....	1,131,116	1,092,017	38,853	172	74	875,407	30,658	15	16
31 New Mexico.....	119,565	108,721	1,015	57	9,772	90,393	172	.....	1,309
32 New York.....	5,082,871	5,016,022	65,104	926	819	4,330,210	52,081	29	439
33 N. Carolina.....	1,399,750	867,242	531,277	1	1,230	678,470	391,650	.....	1,241
34 Ohio.....	3,198,062	3,117,920	79,900	112	130	2,601,946	63,213	1	100
35 Oregon.....	174,768	163,075	487	9,512	1,694	86,929	346	3,330	318
36 Pennsylv'a.....	4,282,891	4,197,016	85,535	156	184	3,456,609	65,294	14	34
37 Rhode Island.....	276,531	269,939	6,488	27	77	212,219	4,980	.....	154
38 S. Carolina.....	995,577	391,105	604,332	9	131	289,667	415,814	1	124
39 Tennessee.....	1,542,359	1,138,831	403,151	25	352	936,119	322,331	.....	70
40 Texas.....	1,591,749	1,197,237	393,384	136	992	564,700	253,475	25	379
41 Utah.....	143,963	142,423	232	501	807	86,044	118	445	179
42 Vermont.....	332,286	331,218	1,057	.....	11	329,613	924	.....	14
43 Virginia.....	1,512,565	880,858	631,616	6	85	712,089	512,841	4	229
44 Washington.....	75,116	67,199	325	3,187	4,405	22,195	207	234	1,319
45 W. Virginia.....	618,457	592,537	25,886	5	29	424,033	17,980	.....	1
46 Wisconsin.....	1,315,497	1,309,618	2,702	16	3,161	1,051,351	2,113	.....	1,206
47 Wyoming.....	20,789	19,437	298	914	140	8,726	183	143	66
Total U. States	50,155,783	43,402,970	6,580,793	105,613	66,407	33,592,245	4,886,387	63,254	25,731

Per Cent. of Increase from 1870 to 1880:—

Total Population.....	30.08 per cent.	Colored Population.....	34.67 per cent.
White Population.....	29.20 “ “	Chinese Population.....	66.73 “ “

NOTE.—The inhabitants of Alaska and the Indian Territory (both unorganized as yet) are not included in the above total. The census of Alaska in 1880 showed: White, 392; Creoles (issue of intermarriages between the whites and natives), 1,683; Aleuts, 1,960; Innuits, 17,488; Indians, 8,655; total, 30,178.

The Indian Territory is estimated to contain 60,000 to 75,000 inhabitants.

The Indians included in the census in each State and Territory are those reckoned as civilized, or outside of tribal organizations. Indians not taxed are by law excluded from the census. Estimates of their numbers vary widely—from 200,000 to 350,000 (the latter as estimated in the census of 1870), while the latest census or estimate of the Indian agencies, as reported in 1881 to the Commissioner of Indian Affairs, gives 246,417 Indians, excluding Alaska. The whole population of the United States exceeds 50,500,000, including Indians and Alaska.

In the Chinese column (from want of space elsewhere) have been reckoned 148 Japanese.

## POPULATION OF THE UNITED STATES IN 1870 AND 1880.

From the Official Returns of the Tenth Census, 1880.

NOTE.—In cases where counties are left blank, they have usually been consolidated with other counties, or have been organized since the date of the former census.

## ALABAMA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Autauga .....	11,623	13,108	Dale .....	11,325	12,677	Marshall .....	9,871	14,585
Baker .....	6,194	.....	Dallas .....	40,705	48,433	Mobile .....	49,311	48,653
Baldwin .....	6,004	8,603	De Kalb .....	7,126	12,675	Monroe .....	14,214	17,091
Barbour .....	29,309	33,979	Elmore .....	14,477	17,502	Montgomery .....	43,704	52,336
Benton .....	.....	.....	Escambia .....	4,041	5,719	Morgan .....	12,187	16,428
Bibb .....	7,469	9,487	Etowah .....	10,109	15,398	Perry .....	24,975	30,741
Blount .....	9,945	15,369	Fayette .....	7,136	10,135	Pickens .....	17,690	21,479
Bullock .....	24,474	29,066	Franklin .....	8,006	9,155	Pike .....	17,423	20,640
Butler .....	14,981	19,649	Geneva .....	2,959	4,342	Randolph .....	12,006	16,757
Calhoun .....	13,990	19,591	Greene .....	18,399	21,931	Russell .....	21,636	24,837
Chambers .....	17,562	23,440	Hale .....	21,792	26,553	Sanford .....	8,893	.....
Cherokee .....	11,132	19,108	Henry .....	14,191	18,761	Saint Clair .....	9,360	14,462
Chilton .....	.....	10,793	Jackson .....	19,410	25,114	Shelby .....	12,218	17,236
Choctaw .....	12,676	15,731	Jefferson .....	12,345	23,272	Sumter .....	24,109	28,728
Clarke .....	14,663	17,806	Lamar .....	.....	12,142	Talladega .....	18,064	23,360
Clay .....	9,560	12,938	Lauderdale .....	15,091	21,035	Tallapoosa .....	16,963	23,401
Cleburne .....	8,017	10,976	Lawrence .....	16,658	21,392	Tuscaloosa .....	20,881	24,957
Coffee .....	6,171	8,119	Lee .....	15,070	27,262	Walker .....	6,543	9,479
Colbert .....	12,537	16,153	Limestone .....	21,617	21,600	Washington .....	3,912	4,538
Conecuh .....	9,574	12,605	Lowndes .....	25,719	31,176	Wilcox .....	28,377	31,828
Cosa .....	11,945	15,113	Macon .....	17,727	17,371	Winston .....	4,155	4,253
Covington .....	4,868	5,639	Madison .....	31,267	37,625			
Crenshaw .....	11,156	11,726	Marango .....	26,151	30,890	Total .....	996,992	1,262,505
Cullman .....	.....	6,355	Marion .....	6,059	9,364			

White, 662,185; Colored, 600,320, including 213 Indians.

## ARKANSAS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Arkansas .....	8,268	8,038	Greene .....	7,573	7,480	Phillips .....	15,372	21,262
Ashley .....	8,042	10,156	Hempstead .....	13,768	19,015	Pike .....	3,788	6,345
Baxter .....	.....	6,004	Hot Spring .....	5,877	7,775	Poinsett .....	1,720	2,192
Benton .....	13,831	20,328	Howard .....	.....	9,917	Polk .....	3,376	5,857
Boone .....	7,032	12,146	Independence .....	14,566	18,095	Pope .....	8,366	14,322
Bradley .....	8,646	6,285	Izard .....	6,806	10,837	Prairie .....	5,604	8,435
Calhoun .....	3,853	5,671	Jackson .....	7,268	10,877	Pulaski .....	32,066	32,616
Carroll .....	5,780	13,337	Jefferson .....	15,733	22,886	Randolph .....	7,466	11,724
Chicot .....	7,214	10,117	Johnson .....	9,152	11,565	Saline .....	3,911	8,953
Clay .....	.....	7,213	Lafayette .....	9,139	5,730	Scott .....	7,483	9,174
Clarke .....	11,953	15,771	Lawrence .....	5,981	8,782	Searcy .....	5,614	7,278
Columbia .....	11,397	14,090	Lee .....	.....	13,288	Sebastian .....	12,940	19,560
Conway .....	8,112	12,755	Lincoln .....	.....	9,255	Sevier .....	4,492	6,192
Craighead .....	4,577	7,037	Little River .....	3,236	6,404	Sharpe .....	5,400	9,047
Crawford .....	8,957	14,740	Logan .....	.....	14,885	Stone .....	.....	5,089
Crittenden .....	3,831	9,415	Lonoke .....	.....	12,146	St. Francis .....	6,714	8,389
Cross .....	3,915	5,050	Madison .....	8,231	11,455	Union .....	10,571	13,419
Dallas .....	5,707	6,503	Marion .....	3,979	7,907	Van Buren .....	5,107	9,565
Desha .....	6,125	8,973	Miller .....	.....	9,919	Washington .....	17,266	23,844
Dorsey .....	.....	8,370	Mississippi .....	3,633	7,332	White .....	10,347	17,794
Drew .....	9,960	12,231	Monroe .....	8,336	9,674	Woodruff .....	6,801	8,646
Faulkner .....	.....	12,786	Montgomery .....	2,984	5,729	Yell .....	8,048	13,552
Franklin .....	9,627	14,951	Nevada .....	.....	12,959			
Fulton .....	4,843	6,720	Newton .....	4,374	6,120	Total .....	484,471	802,925
Garland .....	.....	9,023	Ouachita .....	12,975	11,758			
Grant .....	3,943	6,185	Perry .....	2,685	3,824			

White, 591,531; Colored, 210,994, including 195 Indians, and 133 Chinese.

## CALIFORNIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alameda .....	24,237	62,976	Mendocino .....	7,545	12,800	Santa Cruz .....	8,743	12,802
Alpine .....	685	539	Merced .....	2,807	5,656	Shasta .....	4,173	9,492
Amador .....	9,582	11,384	Modoc .....	.....	4,399	Sierra .....	5,619	6,623
Butte .....	11,408	18,721	Mono .....	430	7,499	Slakiyou .....	6,848	8,610
Calaveras .....	8,895	9,094	Monterey .....	9,876	11,302	Solano .....	16,871	18,475
Colusa .....	6,165	13,118	Napa .....	7,163	13,235	Sonoma .....	19,819	25,926
Contra Costa .....	8,461	12,525	Nevada .....	19,134	20,827	Stanislaus .....	6,499	8,761
Del Norte .....	2,022	2,584	Placer .....	11,357	14,277	Sutter .....	5,030	5,159
El Dorado .....	10,309	10,683	Plumas .....	4,489	6,180	Tehama .....	3,587	9,301
Fresno .....	6,336	9,478	Sacramento .....	26,830	34,390	Trinity .....	3,213	4,999
Humboldt .....	6,140	16,512	San Benito .....	.....	5,584	Tulare .....	4,633	11,281
Inyo .....	1,956	2,928	S. Bernardino .....	3,988	7,788	Tuolumne .....	8,150	7,848
Kern .....	2,925	5,601	San Diego .....	4,951	8,618	Ventura .....	.....	5,073
Klamath .....	1,686	.....	San Francisco .....	149,473	233,969	Yolo .....	9,899	11,772
Lake .....	2,969	6,596	San Joaquin .....	21,050	24,349	Yuba .....	10,851	11,284
Lassen .....	1,327	3,340	S. Luis Obispo .....	4,772	9,142			
Los Angeles .....	15,309	53,381	San Mateo .....	6,635	8,669	Total .....	560,247	864,694
Marin .....	6,903	11,324	Santa Barbara .....	7,784	9,513			
Mariposa .....	4,572	4,339	Santa Clara .....	26,246	35,039			

White, 767,181; Colored, 97,513, including 75,132 Chinese, and 16,277 Indians.

## COLORADO.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Arapahoe .....	6,829	38,644	Gilpin .....	5,490	6,489	Park .....	447	3,970
Bent .....	592	1,654	Grand .....	.....	417	Pueblo .....	2,265	7,617
Boulder .....	1,939	9,723	Greenwood .....	510	.....	Rio Grande .....	.....	1,944
Chaffee .....	.....	6,532	Gunnison .....	.....	8,235	Routt .....	.....	140
Clear Creek .....	1,596	7,823	Hinsdale .....	.....	1,487	Saguache .....	304	1,973
Conejos .....	2,504	5,605	Huerfano .....	2,250	4,124	San Juan .....	.....	1,087
Costilla .....	1,779	2,879	Jefferson .....	2,390	6,804	Summit .....	258	5,459
Custer .....	.....	8,080	Lake .....	522	23,563	Weid .....	1,636	5,646
Douglas .....	1,388	2,486	La Plata .....	.....	1,110			
Elbert .....	.....	1,708	Larimer .....	838	4,892	Total .....	39,864	194,827
El Paso .....	997	7,949	Las Animas .....	4,276	8,903			
Fremont .....	1,064	4,735	Ouray .....	.....	2,669			

White, 191,126; Colored, 3,201, including 612 Chinese, and 154 Indians.

## CONNECTICUT.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Fairfield .....	95,276	112,042	Middlesex .....	36,099	35,539	Tolland .....	22,000	24,112
Hartford .....	109,007	125,382	New Haven .....	121,257	156,523	Windham .....	38,518	43,856
Litchfield .....	48,727	52,044	New London .....	66,570	73,162			
						Total .....	537,454	622,700

White, 610,769; Colored, 11,931, including 255 Indians, and 128 Chinese.

## DELAWARE.

COUNTIES.	Population.	
	1870.	1881.
Kent .....	29,804	32,874
New Castle .....	63,515	77,716
Sussex .....	31,696	36,018
Total .....	125,015	146,608

White, 120,160; Colored, 26,448.

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## FLORIDA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alachua.....	17,328	16,462	Hillsborough..	3,216	5,814	Orange .....	2,195	6,618
Baker.....	1,325	2,303	Holmes.....	1,572	2,170	Polk.....	3,169	3,181
Benton.....			Jackson.....	9,528	14,372	Putnam.....	3,821	6,231
Bradford.....	3,671	6,112	Jefferson.....	13,398	16,065	Santa Rosa.....	3,312	6,645
Brevard.....	1,216	1,478	La Fayette.....	1,783	2,441	St. John's.....	2,618	4,535
Calhoun.....	998	1,530	Leon.....	15,236	19,642	St. Lucie.....		
Clay.....	2,098	2,888	Levy.....	2,018	5,767	Sumter.....	2,952	4,686
Columbia.....	7,335	9,589	Liberty.....	1,050	1,362	Suwannee.....	3,556	7,161
Dade.....	85	257	Madison.....	11,121	14,798	Taylor.....	1,453	2,279
Duval.....	11,921	19,431	Manatee.....	1,931	3,544	Volusia.....	1,723	3,294
Escambia.....	7,817	12,156	Marion.....	10,804	13,046	Wakulla.....	2,506	2,723
Franklin.....	1,256	1,791	Monroe.....	5,657	10,940	Walton.....	3,041	4,201
Gadsden.....	9,802	12,169	Mosquito.....			Washington.....	2,302	4,089
Hamilton.....	5,749	6,790	Nassau.....	4,247	6,635			
Hernando.....	2,938	4,248	New River.....			Total.....	187,748	269,493

White, 142,605; Colored, 126,888, including 180 Indians.

## GEORGIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Appling.....	5,086	5,276	Floyd.....	17,230	24,418	Oconee.....		6,351
Baker.....	6,843	7,307	Forsyth.....	7,983	10,559	Oglethorpe.....	11,782	15,400
Baldwin.....	10,618	13,806	Franklin.....	7,893	11,453	Paulding.....	7,630	10,887
Banks.....	4,973	7,337	Fulton.....	33,446	49,137	Pickens.....	5,317	6,790
Barlow.....	10,566	13,590	Gilmer.....	6,644	8,386	Pierce.....	2,778	4,538
Barren.....	4,518	6,619	Glascocock.....	2,736	3,577	Pike.....	10,905	15,849
Bibb.....	21,255	27,147	Glynn.....	5,376	6,497	Polk.....	7,822	11,952
Brooks.....	8,342	11,727	Gordon.....	9,268	11,171	Polaski.....	11,940	14,058
Bryan.....	5,282	4,929	Greene.....	12,454	17,547	Putnam.....	10,461	14,539
Bullock.....	5,810	8,053	Gwinnett.....	12,431	19,531	Quitman.....	4,150	4,392
Burke.....	17,679	27,128	Habersham.....	6,322	8,718	Rabun.....	3,256	4,634
Butts.....	6,941	8,311	Hall.....	9,607	15,298	Randolph.....	10,561	13,341
Calhoun.....	5,503	7,024	Hancock.....	11,317	16,989	Richmond.....	25,724	34,665
Camden.....	4,615	6,183	Haralson.....	4,004	5,974	Rockdale.....		6,835
Campbell.....	9,176	9,970	Harris.....	13,284	15,758	Schley.....	5,129	5,302
Carroll.....	11,782	16,901	Hart.....	6,783	9,094	Scriven.....	9,175	12,786
Catoosa.....	4,409	4,739	Heard.....	7,866	8,769	Spalding.....	10,208	12,585
Charlton.....	1,897	2,154	Henry.....	10,102	14,193	Stewart.....	14,204	13,998
Chatham.....	41,279	46,023	Houston.....	20,406	22,414	Sumter.....	16,559	18,239
Chattahoochee.....	6,059	5,670	Irwin.....	1,837		Talbot.....	11,913	14,115
Chattooga.....	6,902	10,021	Jackson.....	11,181	16,297	Tallapoosa.....	4,796	7,034
Cherokee.....	10,390	14,326	Jasper.....	10,439	11,551	Tatnall.....	4,860	6,988
Clarke.....	12,941	11,702	Jefferson.....	12,190	15,671	Taylor.....	7,143	8,597
Clay.....	5,493	6,650	Johnson.....	2,964	4,800	Telfair.....	3,245	4,828
Clayton.....	5,477	8,027	Jones.....	9,436	11,613	Terrell.....	9,068	10,451
Clinch.....	3,945	4,138	Laurens.....	7,834	10,053	Thomas.....	14,523	20,527
Cobb.....	13,814	20,748	Lee.....	9,567	10,577	Towns.....	2,780	3,261
Coffee.....	3,192	5,070	Liberty.....	7,688	10,549	Troup.....	17,632	20,565
Colquitt.....	1,654	2,527	Lincoln.....	5,413	6,412	Twiggs.....	8,545	9,918
Columbia.....	13,529	10,465	Lowndes.....	8,321	11,049	Union.....	5,267	6,431
Coweta.....	15,875	21,109	Lumpkin.....	5,161	6,526	Upson.....	9,430	12,400
Crawford.....	7,557	8,658	McDowell.....			Walker.....	9,925	11,056
Dade.....	3,033	4,702	McDuffy.....		9,449	Walton.....	11,038	15,622
Dawson.....	4,369	5,837	McIntosh.....	4,491	6,241	Ware.....	2,298	4,159
Decatur.....	15,183	19,072	Macon.....	11,458	11,675	Warren.....	10,545	10,885
De Kalb.....	10,014	14,497	Madison.....	5,227	7,978	Washington.....	15,842	21,964
Dodge.....		6,358	Marion.....	8,000	8,598	Wayne.....	2,177	6,980
Dooly.....	9,790	12,420	Meriwether.....	13,756	17,651	Webster.....	4,677	5,237
Dougherty.....	11,517	12,622	Miller.....	3,091	3,720	White.....	4,606	5,341
Douglas.....		6,934	Milton.....	4,284	6,261	Whitfield.....	10,117	11,960
Far y.....	6,998	7,611	Mitchell.....	6,633	9,392	Wilcox.....	2,439	3,109
Echola.....	1,978	2,553	Monroe.....	17,213	18,808	Wilkes.....	11,796	15,985
Effingham.....	4,214	5,979	Montgomery.....	3,586	5,381	Wilkinson.....	9,983	12,061
Elbert.....	9,249	12,957	Morgan.....	10,696	14,082	Worth.....	3,778	5,892
Emanuel.....	6,134	9,759	Murray.....		6,500			
Fannin.....	5,429	7,245	Muscogee.....		16,663			
Fayette.....	8,221	8,605	Newton.....	14,615	13,233	Total.....	1,184,109	1,542,180

White, 816,906; Colored, 725,274, including 124 Indians.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	56,362	59,135	Henderson.....	12,582	10,722	Ogle.....	27,492	29,937
Alexander.....	10,564	14,808	Henry.....	35,506	36,597	Peoria.....	47,540	55,355
Bond.....	13,152	14,866	Irroquois.....	25,782	35,451	Perry.....	13,723	16,007
Boone.....	12,942	11,608	Jackson.....	19,634	22,505	Platt.....	10,953	15,683
Brown.....	12,205	13,041	Jasper.....	11,234	14,515	Pike.....	30,768	33,751
Bureau.....	32,415	33,172	Jefferson.....	17,864	20,686	Pope.....	11,437	13,256
Calhoun.....	6,562	7,467	Jersey.....	15,054	15,542	Pulaski.....	8,752	9,507
Carroll.....	16,705	16,976	Jo Daviess.....	27,820	27,528	Putnam.....	6,280	5,554
Cass.....	11,580	14,493	Johnson.....	11,248	13,078	Randolph.....	20,859	25,590
Champaign.....	32,737	40,863	Kane.....	39,091	44,939	Richland.....	12,803	15,545
Christian.....	20,363	28,227	Kankakee.....	24,352	25,047	Rock Island.....	29,783	38,302
Clark.....	18,719	21,894	Kendall.....	12,399	13,083	St. Clair.....	51,068	61,806
Clay.....	15,875	16,192	Knox.....	39,522	38,344	Saline.....	12,714	15,940
Clinton.....	16,285	18,714	Lake.....	21,014	21,296	Sangamon.....	46,352	52,994
Coles.....	25,235	27,042	La Salle.....	60,792	70,403	Schuyler.....	17,419	16,249
Cook.....	349,966	607,524	Lawrence.....	12,533	13,663	Scott.....	10,530	10,741
Crawford.....	13,889	16,197	Lee.....	27,171	27,491	Shelby.....	25,476	30,270
Cumberland.....	12,223	13,759	Livingston.....	31,471	38,450	Stark.....	10,751	11,207
DeKalb.....	23,265	26,768	Logan.....	23,053	25,037	Stephenson.....	30,608	31,963
DeWitt.....	14,768	17,010	McDonough.....	26,509	27,970	Tazewell.....	27,903	29,666
Douglas.....	13,484	15,853	McHenry.....	23,762	24,908	Union.....	16,518	18,102
Du Page.....	16,685	19,161	McLean.....	53,988	60,100	Vermillion.....	30,388	41,688
Edgar.....	21,450	25,499	Macon.....	26,481	30,665	Wabash.....	8,841	9,945
Edwards.....	7,565	8,697	Macoupin.....	32,726	37,692	Warren.....	23,174	22,933
Effingham.....	15,653	18,920	Madison.....	44,131	50,126	Washington.....	17,599	21,112
Fayette.....	19,638	23,241	Marion.....	20,622	23,686	Wayne.....	19,758	21,291
Ford.....	9,103	15,099	Marshall.....	16,956	15,055	White.....	16,846	23,087
Franklin.....	12,652	16,129	Mason.....	16,184	16,242	Whitesides.....	27,503	30,885
Fulton.....	38,291	41,240	Massac.....	9,581	10,443	Will.....	43,013	53,422
Gallatin.....	11,134	12,861	Menard.....	11,735	13,024	Williamson.....	17,329	19,324
Greene.....	20,277	23,010	Mercer.....	18,769	19,502	Winnebago.....	29,301	30,505
Grundy.....	14,938	16,732	Monroe.....	12,982	13,682	Woodford.....	18,956	21,620
Hamilton.....	13,014	16,712	Montgomery.....	25,314	28,078			
Hancock.....	35,935	35,837	Morgan.....	28,463	31,514	Total.....	2,539,891	3,077,871
Hardin.....	5,113	6,024	Moultrie.....	10,385	13,699			

White, 3,031,151, Colored, 46,720, including 209 Chinese, and 140 Indians.

## INDIANA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	11,382	15,385	Henry.....	22,986	24,616	Porter.....	13,942	17,427
Allen.....	43,494	54,763	Howard.....	15,847	19,584	Posey.....	19,185	20,857
Bartholomew.....	21,133	22,777	Huntington.....	19,036	21,805	Pulaski.....	7,801	9,851
Benton.....	6,615	11,108	Jackson.....	18,974	23,050	Putnam.....	21,514	22,501
Blackford.....	6,272	8,020	Jasper.....	6,354	9,464	Randolph.....	22,862	26,335
Boone.....	22,593	25,922	Jay.....	15,000	19,282	Ripley.....	20,977	21,327
Brown.....	8,681	10,264	Jefferson.....	29,741	25,977	Rush.....	17,626	19,188
Carroll.....	16,152	18,345	Jennings.....	16,218	16,453	St. Joseph.....	25,322	33,778
Cass.....	24,193	27,611	Johnson.....	18,366	19,537	Scott.....	7,873	8,443
Clarke.....	24,770	28,610	Knox.....	21,562	26,324	Shelby.....	21,892	25,527
Clay.....	19,084	25,854	Kosciusko.....	23,531	26,494	Spencer.....	17,998	22,122
Clinton.....	17,330	23,472	La Grange.....	14,148	15,630	Starke.....	3,888	5,105
Crawford.....	9,851	12,356	Lake.....	12,339	15,091	Steuben.....	12,854	14,545
Daviess.....	16,747	21,552	La Porte.....	27,062	30,985	Sullivan.....	18,453	20,336
Dearborn.....	24,116	26,671	Lawrence.....	14,628	18,543	Switzerland.....	12,134	13,336
Decatur.....	19,053	19,779	Madison.....	22,770	27,527	Tippecanoe.....	33,615	35,966
De Kalb.....	17,167	20,225	Marion.....	71,939	102,782	Tipton.....	11,953	14,407
Delaware.....	19,030	22,926	Marshall.....	20,211	23,414	Union.....	6,941	7,573
Dubois.....	12,597	15,992	Martin.....	11,103	13,475	Vanderburgh.....	33,145	42,193
Elkhart.....	26,026	33,454	Miama.....	21,052	24,083	Vermilion.....	10,840	12,125
Fayette.....	10,476	11,394	Monroe.....	14,168	15,875	Vigo.....	33,549	45,358
Floyd.....	23,300	24,599	Montgomery.....	23,765	27,316	Wabash.....	21,305	25,341
Fountain.....	16,389	20,228	Morgan.....	17,528	18,900	Warren.....	10,204	11,497
Franklin.....	20,223	20,092	Newton.....	5,829	8,167	Warwick.....	17,663	20,162
Fulton.....	12,726	14,301	Noble.....	20,389	22,956	Washington.....	18,495	18,955
Gibson.....	17,371	22,742	Ohio.....	5,837	5,563	Wayne.....	34,048	38,613
Grant.....	18,487	23,618	Orange.....	13,497	14,363	Wells.....	13,585	18,142
Greene.....	19,514	22,996	Owen.....	16,137	15,901	White.....	10,554	13,795
Hamilton.....	20,882	24,801	Parke.....	18,166	19,460	Whitley.....	14,399	16,941
Hancock.....	15,123	17,123	Perry.....	14,801	16,997			
Harrison.....	19,913	21,326	Pike.....	13,779	16,383	Total.....	1,680,637	1,978,301
Hendricks.....	20,277	22,981						

White, 1,938,798 Colored, 39,503, including 246 Indians, and 29 Chinese.

## IOWA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adair.....	3,992	11,667	Floyd.....	10,768	14,677	Monroe.....	12,724	13,719
Adams.....	4,614	11,888	Franklin.....	4,738	10,249	Montgomery...	5,934	15,895
Allamakee....	17,868	19,791	Freemont.....	11,174	17,652	Muscatine.....	21,688	23,170
Appanoose....	16,456	16,636	Greene.....	4,627	12,727	O'Brien.....	715	4,155
Audubon.....	1,212	7,448	Grundy.....	6,399	12,639	Osceola.....	.....	2,219
Benton.....	22,454	24,888	Guthrie.....	7,061	14,394	Page.....	9,975	19,667
Black Hawk...	21,706	23,913	Hamilton.....	6,055	11,252	Palo Alto.....	1,436	4,131
Boone.....	14,584	20,338	Hancock.....	999	3,453	Plymouth.....	2,199	8,566
Bremer.....	12,528	14,081	Hardin.....	13,684	17,807	Pocahontas....	1,446	3,713
Buchanan.....	17,034	18,546	Harrison.....	8,931	16,649	Polk.....	27,857	42,395
Buena Vista...	1,585	7,537	Henry.....	21,463	20,986	Pottawattamie	16,893	39,850
Buncombe.....	.....	.....	Howard.....	6,282	10,337	Poweshiek.....	15,581	18,936
Butler.....	9,931	14,233	Humboldt.....	2,596	5,341	Ringgold.....	5,691	12,085
Cathoun.....	1,602	5,595	Ida.....	226	4,382	Sac.....	1,411	8,774
Carroll.....	2,431	12,351	Iowa.....	16,644	19,221	Scott.....	38,599	41,266
Cass.....	5,464	16,943	Jackson.....	22,619	23,771	Shelby.....	2,640	12,696
Cedar.....	19,731	18,946	Jasper.....	22,116	25,963	Sioux.....	676	5,426
Cerro Gordo...	4,722	11,461	Jefferson.....	17,839	17,469	Story.....	11,651	16,906
Cherokee.....	1,967	8,240	Johnson.....	24,898	25,429	Tama.....	16,131	21,585
Chickasaw....	10,180	14,534	Jones.....	19,731	21,052	Taylor.....	6,989	15,635
Clarke.....	8,735	11,513	Keokuk.....	19,434	21,358	Union.....	5,946	14,980
Clay.....	1,523	4,248	Kossuth.....	3,351	6,178	Van Buren.....	17,672	17,043
Clayton.....	27,771	28,829	Lee.....	37,210	34,859	Wapello.....	22,346	25,285
Clinton.....	35,357	36,767	Linn.....	31,080	37,237	Warren.....	17,980	19,478
Crawford.....	2,530	12,413	Louisla.....	12,877	13,142	Washington....	18,952	20,474
Dallas.....	12,019	18,746	Lucas.....	10,388	14,530	Wayne.....	11,287	16,127
Davis.....	15,565	16,468	Lyon.....	221	1,963	Webster.....	10,484	15,951
Decatur.....	12,018	15,336	Madison.....	13,884	17,224	Winnebago.....	1,562	4,917
Delaware.....	17,432	17,950	Mahaska.....	22,508	25,202	Winneshek.....	23,570	23,938
Des Moines....	27,256	33,099	Marion.....	24,436	25,111	Woodbury.....	6,172	14,996
Dickinson.....	1,389	1,901	Marshall.....	17,576	23,752	Worth.....	2,892	7,553
Dubuque.....	38,969	42,996	Mills.....	8,718	14,137	Wright.....	2,392	5,062
Emmet.....	1,392	1,550	Mitchell.....	9,582	14,363			
Fayette.....	16,973	22,258	Monona.....	3,654	9,055	Total.....	1,194,020	1,624,615

White, 1,614,699; Colored, 10,015, including 466 Indians, and 33 Chinese.

## KANSAS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Allen.....	7,022	11,303	Douglas.....	20,592	21,700	Labette.....	9,973	22,735
Anderson.....	5,220	9,057	Edwards.....	.....	2,409	Lane.....	.....	601
Arapahoe.....	.....	3	Elk.....	.....	19,623	Leavenworth...	32,444	82,355
Atchison.....	15,507	26,668	Ellis.....	1,336	6,179	Lincoln.....	616	8,582
Barbour.....	.....	2,661	Ellsworth....	1,185	8,494	Linn.....	12,174	15,298
Barton.....	2	10,318	Footo.....	.....	411	Lyon.....	8,014	17,326
Bourbon.....	15,076	19,591	Ford.....	427	8,122	Madison.....	.....	.....
Brown.....	6,823	12,817	Franklin.....	10,385	16,797	Marion.....	769	12,453
Buffalo.....	.....	194	Gove.....	.....	1,196	Marshall.....	6,901	16,136
Butler.....	3,035	18,586	Graham.....	.....	4,258	McPherson....	738	17,143
Chase.....	1,975	6,081	Grant.....	.....	9	Meade.....	.....	296
Chautauqua...	.....	11,072	Greeley.....	.....	3	Miami.....	11,725	17,802
Cherokee.....	11,038	21,905	Greenwood...	3,484	10,548	Mitchell.....	486	14,911
Cheyenne.....	.....	37	Hamilton.....	.....	168	Montgomery...	7,564	18,213
Clarke.....	.....	163	Harper.....	.....	4,133	Morris.....	2,225	9,285
Clay.....	2,942	12,320	Harvey.....	.....	11,451	Nemaha.....	7,389	12,462
Cloud.....	2,323	15,343	Hodgman.....	.....	1,704	Neosho.....	10,206	15,121
Coffey.....	6,201	11,438	Howard.....	2,794	.....	Ness.....	2	8,722
Comanche.....	.....	372	Jackson.....	6,053	10,718	Norton.....	.....	6,998
Cowley.....	1,175	21,638	Jefferson.....	12,526	15,563	Osage.....	7,648	19,642
Crawford.....	8,169	16,851	Jewell.....	207	17,475	Osborne.....	83	12,517
Davis.....	5,626	6,994	Johnson.....	13,684	16,853	Otoe.....	.....	.....
Decatur.....	.....	4,180	Kansas.....	.....	9	Ottawa.....	2,127	10,307
Dickinson.....	3,043	15,251	Kearney.....	.....	169	Pawnee.....	179	5,356
Dontphan.....	13,969	14,257	Kingman.....	.....	8,713	Phillips.....	.....	12,014



## KANSAS.—Continued.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Pottawottamie	7,848	16,350	Sedgwick.....	1,095	18,753	Thomas.....	.....	161
Pratt.....	.....	1,890	Sequoyah.....	.....	568	Trego.....	.....	166
Rawlins.....	.....	1,623	Seward.....	.....	5	Wabaunsee.....	3,362	2,535
Reno.....	.....	12,826	Shawnee.....	13,121	29,093	Wallace.....	.....	8,756
Republic.....	1,281	14,913	Sheridan.....	.....	1,567	Washington.....	4,081	538
Rice.....	5	9,292	Sherman.....	.....	13	Wichita.....	.....	14
Riley.....	5,105	10,430	Smith.....	66	13,883	Wilson.....	6,694	13,775
Rooks.....	.....	8,112	Stafford.....	.....	4,755	Woodson.....	.....	6,535
Rush.....	.....	5,490	Stanton.....	.....	5	Wyandotte.....	10,015	19,143
Russell.....	156	7,351	Stevens.....	.....	12			
Saline.....	4,246	13,808	Sumner.....	22	20,812	Total.....	364,399	996,096
Scott.....	.....	43						

White, 952,135; Colored, 43,941, including 815 Indians.

## KENTUCKY.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adair.....	11,065	13,078	Graves.....	19,398	24,138	Menifee.....	1,986	3,755
Allen.....	10,296	12,089	Grayson.....	11,580	15,784	Mercer.....	13,144	14,142
Anderson.....	5,449	9,361	Green.....	9,379	11,871	Metcalf.....	7,934	9,423
Ballard.....	12,576	14,378	Greenup.....	11,463	13,371	Monroe.....	9,231	10,741
Barren.....	17,780	22,321	Hancock.....	6,591	8,563	Montgomery.....	7,557	10,566
Bath.....	10,145	11,982	Hardin.....	15,705	22,564	Morgan.....	5,975	8,455
Bell.....	.....	6,055	Harlan.....	4,415	5,278	Muhlenburg.....	12,638	15,098
Boone.....	10,696	11,996	Harrison.....	12,993	16,504	Nelson.....	14,804	16,609
Bourbon.....	14,863	15,956	Hart.....	13,687	17,133	Nicholas.....	9,129	11,569
Boyd.....	8,573	12,165	Henderson.....	18,457	24,515	Ohio.....	15,561	19,669
Boyle.....	9,515	11,930	Henry.....	11,066	14,492	Oldham.....	9,027	7,667
Bracken.....	11,469	13,509	Hickman.....	8,453	10,651	Owen.....	14,309	17,401
Breathitt.....	5,672	7,742	Hopkins.....	13,827	19,122	Owsley.....	3,889	4,242
Breckenridge.....	13,440	17,486	Jackson.....	4,547	6,678	Pendleton.....	14,030	16,702
Bullitt.....	7,781	8,521	Jefferson.....	118,953	146,010	Perry.....	4,274	5,607
Butler.....	9,404	12,181	Jessamine.....	8,638	10,864	Pike.....	9,562	13,001
Caldwell.....	10,826	11,282	Johnson.....	7,494	9,165	Powell.....	2,599	3,639
Calloway.....	9,410	13,295	Josh Bell.....	3,731	.....	Pulaski.....	17,670	21,318
Campbell.....	27,466	37,440	Kenton.....	36,096	43,983	Robertson.....	5,399	5,814
Carroll.....	6,189	8,953	Knox.....	8,294	10,587	Rock Castle.....	7,145	9,670
Carter.....	7,509	12,345	La Rue.....	8,235	9,798	Rowan.....	2,901	4,420
Cass.....	8,884	10,983	Laurel.....	6,016	9,137	Russell.....	5,809	7,591
Christian.....	23,227	31,682	Lawrence.....	8,497	13,262	Scott.....	11,607	14,965
Clark.....	10,382	12,111	Lee.....	3,055	4,254	Shelby.....	15,733	16,813
Clay.....	8,297	10,222	Leslie.....	.....	3,740	Simpson.....	9,373	10,641
Clinton.....	6,497	7,212	Letcher.....	4,698	6,601	Spencer.....	5,956	7,040
Crittenden.....	9,381	11,688	Lewis.....	9,115	13,154	Taylor.....	8,226	9,259
Cumberland.....	7,690	8,894	Lincoln.....	10,947	15,090	Todd.....	12,612	15,394
Daviess.....	20,714	27,730	Livingston.....	8,200	9,165	Trigg.....	13,696	14,498
Edmondson.....	4,459	7,222	Logan.....	20,429	24,358	Trimble.....	5,677	7,171
Elliott.....	4,433	6,567	Lyon.....	6,283	6,768	Union.....	13,640	17,809
Estill.....	9,198	9,860	Madison.....	19,543	22,052	Warren.....	21,742	27,581
Fayette.....	26,656	29,023	Magoffin.....	4,684	6,944	Washington.....	12,464	14,419
Fleming.....	13,398	15,221	Marion.....	12,838	14,693	Wayne.....	10,602	12,512
Floyd.....	7,877	10,176	Marshall.....	9,455	9,647	Webster.....	10,937	14,246
Franklin.....	15,300	18,699	Martin.....	.....	3,057	Whitley.....	8,278	12,000
Fulton.....	6,161	7,077	Mason.....	18,126	20,469	Wolfe.....	3,603	5,638
Gallatin.....	5,074	4,832	McCracken.....	13,988	16,262	Woodford.....	8,240	11,800
Garrard.....	10,376	11,704	McLean.....	7,614	9,293			
Grant.....	9,529	13,083	Meade.....	9,455	10,323	Total.....	1,321,011	1,648,690

White, 1,377,179; Colored, 271,611.

## LOUISIANA.

PARISHES.	Population.		PARISHES.	Population.		PARISHES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Ascension.....	11,577	16,895	Jackson.....	7,646	5,228	St. John the Baptist.....	6,762	6,686
Assumption.....	13,234	17,010	Jefferson.....	17,767	12,166	St. Landry.....	25,553	40,004
Avoyelles.....	12,926	16,747	Lafayette.....	10,388	13,235	St. Martin.....	9,370	12,663
Bienville.....	10,636	10,442	Lafourche.....	14,719	19,113	St. Mary.....	13,860	19,891
Bossier.....	12,675	16,042	Lincoln.....	11,075	11,075	St. Tammany.....	5,586	6,887
Caddo.....	21,714	26,296	Livingston.....	4,026	5,258	Tangipahoa.....	7,028	9,638
Calcasieu.....	6,733	12,484	Madison.....	8,600	13,906	Tensas.....	12,419	17,815
Caldwell.....	4,820	5,767	Morehouse.....	9,387	14,206	Terrebonne.....	12,451	17,957
Cameron.....	1,591	2,416	Natchitoches.....	18,265	19,707	Union.....	11,685	13,526
Carroll.....	10,110	.....	Orleans.....	191,418	216,090	Vermillion.....	4,528	8,728
Catahoula.....	8,475	10,277	Ouachita.....	11,582	14,685	Vernon.....	.....	5,160
Claborn.....	20,240	18,837	Plaquemines.....	10,552	11,575	Washington.....	3,330	5,190
Concordia.....	9,977	14,914	Point Coupée.....	12,981	17,785	Webster.....	.....	10,005
De Soto.....	14,962	15,633	Rapides.....	18,015	23,563	West Baton Rouge.....	5,114	7,667
E. Baton Rouge.....	17,816	19,966	Red River.....	.....	8,573	West Carroll.....	.....	2,776
East Carroll.....	.....	12,134	Richland.....	5,110	8,440	West Feliciana.....	10,499	12,809
East Feliciana.....	13,499	15,132	Sabine.....	6,456	7,344	Winn.....	4,954	5,846
Franklin.....	5,078	6,495	St. Bernard.....	3,553	4,405	Total.....	726,915	939,946
Grant.....	4,517	6,188	St. Charles.....	4,867	7,161			
Iberia.....	9,042	16,676	St. Helena.....	5,423	7,504			
Iberville.....	12,347	17,544	St. James.....	10,152	14,714			

White, 454,954; Colored, 484,992, including 848 Indians, and 489 Chinese.

## MAINE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Androscoggin.....	35,866	45,042	Knox.....	30,823	32,565	Somerset.....	34,611	32,333
Aroostook.....	29,609	41,700	Lincoln.....	25,597	24,821	Waldo.....	34,522	32,463
Cumberland.....	82,021	86,539	Oxford.....	33,488	32,617	Washington.....	43,343	44,484
Franklin.....	18,807	18,180	Penobscot.....	75,150	70,476	York.....	60,174	62,257
Hancock.....	36,495	38,129	Piscataquis.....	14,403	14,872	Total.....	626,915	648,836
Kennebec.....	53,203	53,058	Sagadahoc.....	18,803	19,272			

White, 646,852; Colored, 2,084, including 625 Indians.

## MARYLAND.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Allegany.....	38,536	38,012	Dorchester.....	19,458	23,110	Saint Mary's.....	14,944	16,934
Anne Arundel.....	24,457	28,526	Frederick.....	47,572	50,482	Somerset.....	18,190	21,668
Baltimore City.....	330,741	332,313	Garrett.....	.....	12,175	Talbot.....	16,137	19,065
Baltimore co'ty.....	.....	83,336	Harford.....	22,605	28,042	Washington.....	34,712	38,561
Calvert.....	9,865	10,538	Howard.....	14,150	16,140	Wicomico.....	15,802	18,016
Caroline.....	12,101	13,766	Kent.....	17,102	17,605	Worcester.....	16,419	19,539
Carroll.....	28,619	30,992	Montgomery.....	20,563	24,759	Total.....	780,894	934,943
Cecil.....	25,874	27,108	Prince George's.....	21,138	25,451			
Charles.....	15,738	18,548	Queen Anne.....	16,171	19,257			

White, 724,093; Colored, 210,250.

## MASSACHUSETTS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Barnstable.....	32,774	31,897	Hampden.....	78,409	104,142	Suffolk.....	270,802	387,626
Berkshire.....	64,827	69,032	Hampshire.....	44,388	47,230	Worcester.....	192,716	226,985
Bristol.....	102,886	139,040	Middlesex.....	274,353	317,832	Total.....	1,457,351	1,783,985
Dukes.....	3,787	4,300	Nantucket.....	4,123	3,737			
Essex.....	200,843	244,535	Norfolk.....	89,443	96,507			
Franklin.....	32,635	36,001	Plymouth.....	65,365	74,718			

White, 1,763,782; Colored, 19,308, including 369 Indians, and 229 Chinese.



## MICHIGAN.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Alcona.....	696	3,107	Huron.....	9,049	20,089	Montcalm.....	13,629	33,148
Allegan.....	32,105	37,815	Ingham.....	25,268	33,676	Muskegon.....	14,894	26,586
Alpena.....	2,756	8,789	Ionia.....	27,681	33,872	Newaygo.....	7,294	14,688
Antrim.....	1,985	5,287	Iosco.....	3,163	8,733	Oakland.....	40,867	41,537
Baraga.....	.....	1,804	Isabella.....	4,113	12,159	Oceana.....	7,222	11,699
Barry.....	22,199	25,317	Isle Royale.....	.....	55	Ogemaw.....	12	1,914
Bay.....	15,900	38,081	Jackson.....	36,047	42,031	Ontonagon.....	2,845	2,565
Benzle.....	2,184	3,433	Kalamazoo.....	32,054	34,342	Osceola.....	2,093	10,777
Berrien.....	35,104	36,785	Kalkaska.....	424	2,937	Oscoda.....	70	467
Branch.....	26,226	27,941	Kent.....	50,403	73,253	Otsego.....	.....	1,974
Calhoun.....	36,569	38,452	Keweenaw.....	4,205	4,270	Ottawa.....	26,651	33,126
Cass.....	21,094	22,009	Lake.....	548	3,233	Presque Isle.....	355	3,113
Charlevoix.....	1,724	5,115	Leapeer.....	21,345	30,138	Roscommon.....	.....	1,459
Cheboygan.....	2,196	6,524	Leelanaw.....	4,576	6,253	Saginaw.....	39,097	59,095
Chippewa.....	1,689	5,248	Lenawee.....	45,595	48,343	St. Clair.....	36,661	46,197
Clare.....	366	4,187	Livingston.....	19,336	22,251	St. Joseph.....	26,275	26,626
Clinton.....	22,845	28,100	Mackinac.....	1,716	2,902	Sanilac.....	14,562	26,341
Crawford.....	.....	1,159	Macomb.....	27,616	31,627	Schoolcraft.....	.....	1,675
Delta.....	2,542	6,812	Manistee.....	6,074	12,532	Shiawassee.....	20,858	27,059
Eaton.....	25,171	31,225	Manitou.....	801	1,334	Tuscola.....	13,714	25,738
Emmett.....	1,211	6,639	Marquette.....	15,033	25,394	Van Buren.....	28,829	30,807
Genesee.....	33,900	39,220	Mason.....	3,263	10,065	Washtenaw.....	41,434	41,848
Gladwin.....	.....	1,127	McCusta.....	5,642	13,973	Wayne.....	119,038	166,444
Grand Traverse.....	4,443	8,422	Menominee.....	1,791	11,987	Wexford.....	650	6,337
Gratiot.....	11,810	21,936	Midland.....	3,285	6,893			
Hillsdale.....	31,684	32,723	Missaukee.....	140	1,553			
Houghton.....	13,879	22,473	Monroe.....	27,483	33,624	Total.....	1,184,059	1,636,937

White, 1,614,560; Colored, 22,377, including 7,249 Indians.

## MINNESOTA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Altkin.....	178	366	Jackson.....	1,825	4,806	Ramsey.....	23,085	45,890
Anoka.....	3,940	7,108	Kanabec.....	93	505	Redwood.....	1,899	5,375
Becker.....	308	5,218	Kandiyohti.....	1,760	10,159	Renville.....	3,219	10,791
Beltrami.....	80	10	Kitsen.....	.....	906	Rice.....	16,083	22,481
Benton.....	1,558	3,012	Lac-qui-Parle.....	145	4,891	Rock.....	138	3,669
Big Stone.....	24	3,688	Lake.....	135	106	Saint Louis.....	4,561	4,504
Blue Earth.....	17,302	22,889	Le Sueur.....	11,607	16,103	Scott.....	11,042	13,516
Breckinridge.....	.....	.....	Lincoln.....	.....	2,945	Sherburne.....	2,050	3,855
Brown.....	6,396	12,018	Lyon.....	.....	6,257	Sibley.....	6,725	10,637
Buchanan.....	.....	.....	Mankato.....	.....	.....	Stearns.....	14,206	21,956
Carlton.....	286	1,230	Manomin.....	.....	.....	Steele.....	8,271	12,460
Carver.....	11,586	14,140	Marshall.....	.....	992	Stevens.....	174	3,911
Cass.....	380	486	Martin.....	3,867	5,249	Swift.....	.....	7,473
Chippewa.....	1,467	5,408	McLeod.....	5,683	12,342	Todd.....	2,036	6,133
Chisago.....	4,358	7,982	McPhail.....	.....	.....	Traverse.....	13	1,507
Clay.....	92	5,887	Meeker.....	6,090	11,739	Wabashaw.....	15,859	18,208
Cook.....	.....	65	Miller Lac.....	1,109	1,501	Wadena.....	6	2,080
Cottonwood.....	534	5,533	Monongalia.....	3,161	.....	Wahauata.....	.....	.....
Crow Wing.....	200	2,319	Morrison.....	1,681	5,875	Waaseca.....	7,854	12,385
Dakota.....	16,312	17,391	Mower.....	10,447	16,799	Washington.....	11,809	19,568
Dodge.....	8,598	11,344	Murray.....	209	3,604	Watsonwan.....	2,426	5,104
Douglas.....	4,239	9,130	Nicollet.....	8,362	12,333	White Earth.....	.....	.....
Faribault.....	9,940	13,018	Nobles.....	117	4,435	Indian Re- servation.....	.....	998
Fillmore.....	24,887	28,169	Olmstead.....	19,793	21,543	Wilkin.....	295	1,906
Freeborn.....	10,578	16,069	Otter Tail.....	1,968	18,675	Winona.....	22,319	27,197
Goodhue.....	22,618	29,651	Pembina.....	64	.....	Wright.....	9,487	18,104
Grant.....	340	3,004	Pierce.....	.....	.....	Yellow Medi- cine.....	.....	5,884
Hennepin.....	31,566	67,613	Pine.....	648	1,365			
Houston.....	14,936	16,332	Pipestone.....	.....	2,092			
Isanti.....	2,035	5,063	Polk.....	.....	11,433			
Itasca.....	86	124	Pope.....	2,691	5,874	Total.....	439,706	780,773

White, 776,884; Colored, 3,899, including 2,300 Indians, and 24 Chinese.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams .....	19,084	22,649	Jackson .....	4,362	7,607	Pontotoc .....	12,525	13,858
Alcorn .....	10,431	14,272	Jasper .....	10,884	12,126	Prentiss .....	9,348	12,158
Amite .....	10,973	14,004	Jefferson .....	13,848	17,314	Quitman .....		1,407
Attala .....	14,776	19,988	Jones .....	3,313	3,828	Rankin .....	12,977	16,752
Beaton .....		11,023	Kemper .....	12,920	15,719	Scott .....	7,847	10,845
Bolivar .....	9,732	18,652	Lafayette .....	18,802	21,671	Sharkey .....		6,306
Calhoun .....	10,561	13,492	Lauderdale .....	13,462	21,501	Simpson .....	5,718	8,009
Carroll .....	21,047	17,795	Lawrence .....	6,720	9,420	Smith .....	7,126	8,088
Chickasaw .....	19,899	17,905	Leake .....	8,496	13,146	Sumner .....		9,534
Choctaw .....	16,988	9,036	Lee .....	15,955	20,470	Sunflower .....	5,015	4,601
Claiborne .....	13,386	16,768	Le Flore .....		10,246	Tallahatchie .....	7,852	10,926
Clark .....	7,505	15,021	Lincoln .....	10,184	13,547	Tate .....		18,721
Clay .....		17,367	Lowndes .....	30,502	28,244	Tippah .....	20,727	12,867
Coahoma .....	7,144	13,668	Madison .....	20,948	25,865	Tishomingo .....	7,350	8,774
Copiah .....	20,608	27,552	Marion .....	4,211	6,901	Tunica .....	5,358	8,461
Covington .....	4,753	5,993	Marshall .....	29,416	29,330	Union .....		13,030
De Soto .....	32,021	22,924	Monroe .....	22,631	28,553	Warren .....	26,769	31,238
Franklin .....	7,498	9,729	Montgomery .....		13,348	Washington .....	14,569	25,367
Greene .....	2,038	3,194	Neshoba .....	7,439	8,741	Wayne .....	4,206	8,741
Grenada .....	10,571	12,071	Newton .....	10,067	13,436	Wilkinson .....	12,705	17,815
Hancock .....	4,239	6,439	Noxubee .....	20,905	29,874	Winston .....	8,984	10,087
Harrison .....	5,795	7,895	Okfuskeba .....	14,891	15,978	Yalabusha .....	13,254	15,649
Hinds .....	30,488	43,958	Panola .....	20,754	28,352	Yazoo .....	17,279	33,845
Holmes .....	19,370	27,164	Perry .....	2,694	3,427			
Issaquena .....	6,887	10,004	Pike .....	11,303	16,688	Total .....	827,922	1,151,507
Ivawamba .....	7,812	10,653						

White, 479,398; Colored, 652,199, including 1,867 Indians, and 51 Chinese.

MISSOURI.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adair .....	11,448	15,190	Grundy .....	10,567	15,185	Pettis .....	18,706	27,271
Andrew .....	16,137	16,818	Harrison .....	14,635	20,304	Phelps .....	10,506	12,569
Atchison .....	8,440	14,556	Henry .....	17,401	23,906	Pike .....	23,076	26,715
Audrain .....	12,307	19,732	Hickory .....	6,452	7,387	Platte .....	17,352	17,366
Barry .....	10,373	14,405	Holt .....	11,652	15,509	Polk .....	12,445	15,734
Barton .....	5,087	10,332	Howard .....	17,233	18,428	Pulaski .....	4,714	7,250
Bates .....	15,960	25,381	Howell .....	4,218	8,814	Putnam .....	11,217	13,555
Benton .....	11,322	12,396	Iron .....	6,278	8,183	Ralls .....	10,510	11,838
Bollinger .....	8,162	11,130	Jackson .....	55,041	82,325	Randolph .....	15,908	22,751
Boone .....	20,765	25,422	Jasper .....	14,928	32,019	Ray .....	18,700	20,190
Buchanan .....	35,109	49,792	Jefferson .....	15,380	18,736	Reynolds .....	3,756	6,722
Butler .....	4,298	6,011	Johnson .....	24,648	28,172	Ripley .....	3,175	5,377
Caldwell .....	11,390	13,646	Knox .....	10,974	13,047	Rives .....		
Callaway .....	19,202	23,670	Laclede .....	9,380	11,524	Saline .....	21,672	29,911
Camden .....	6,108	7,266	Lafayette .....	22,623	25,710	Schuyler .....	8,820	10,470
Cape Girard'u .....	17,558	20,998	Lawrence .....	13,067	17,583	Scotland .....	10,670	12,508
Carroll .....	17,446	23,274	Lewis .....	15,114	15,925	Scott .....	7,317	8,587
Carter .....	1,455	2,468	Lincoln .....	15,960	17,426	Shannon .....	2,339	5,441
Cass .....	19,296	22,431	Linn .....	15,900	20,016	Shelby .....	10,119	14,024
Cedar .....	9,474	10,741	Livingston .....	16,730	20,196	St. Charles .....	21,304	23,065
Chariton .....	19,136	25,224	Macon .....	23,230	26,222	St. Clair .....	6,742	14,125
Christian .....	6,707	9,628	Madison .....	5,849	8,876	St. François .....	9,742	13,822
Clarke .....	13,667	15,031	Maries .....	5,916	7,304	Ste. Genevieve .....	8,384	10,390
Clay .....	15,564	15,572	Marion .....	23,780	24,837	St. Louis (city) .....	351,189	350,518
Clinton .....	14,063	16,073	McDonald .....	5,226	7,816	St. Louis .....		31,888
Cole .....	10,292	15,515	Mercer .....	11,557	14,673	Stoddard .....	8,535	13,431
Cooper .....	20,692	21,596	Miller .....	6,616	9,805	Stone .....	3,253	4,404
Crawford .....	7,982	10,756	Mississippi .....	4,982	9,270	Sullivan .....	11,907	16,569
Dade .....	8,683	12,557	Moniteau .....	11,375	14,346	Taney .....	4,407	5,599
Dallas .....	8,383	9,263	Monroe .....	17,149	19,071	Texas .....	9,618	12,206
Davies .....	14,410	19,145	Montgomery .....	10,405	16,249	Van Buren .....		
De Kalb .....	9,858	13,334	Morgan .....	8,434	10,132	Vernon .....	11,247	19,369
Dent .....	6,357	10,646	New Madrid .....	6,357	7,694	Warren .....	9,673	10,806
Dodge .....			Newton .....	12,821	18,947	Washington .....	11,719	12,896
Douglas .....	3,915	7,763	Nowaday .....	14,751	29,544	Wayne .....	6,068	9,096
Dunklin .....	5,982	9,604	Oregon .....	3,287	5,791	Webster .....	10,434	12,175
Franklin .....	30,098	26,534	Osage .....	10,793	11,824	Worth .....	5,004	8,203
Jacksonade .....	10,093	11,153	Ozark .....	3,363	5,618	Wright .....	5,684	9,712
Jentry .....	11,607	17,176	Pemiscot .....	2,059	4,299			
Greene .....	21,549	28,801	Perry .....	9,877	11,982	Total .....	1,721,295	2,168,880

White, 2,022,826; Colored, 145,554, including 113 Indians, and 91 Chinese.

## NEBRASKA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	19	10,235	Hamilton.....	130	8,267	Saline.....	3,106	14,491
Antelope.....		3,953	Harlan.....		6,086	Sarpy.....	2,913	4,481
Blackbird.....	31	109	Harrison.....	631		Saunders.....	4,547	15,410
Boone.....		4,170	Hayes.....		119	Seward.....	2,953	11,147
Buffalo.....	193	7,531	Hitchcock.....		1,012	Sherman.....		2,061
Burt.....	2,847	6,937	Holmes.....		3,287	Sioux.....		699
Butler.....	1,290	9,194	Howard.....		4,391	Stanton.....	636	1,813
Cass.....	8,151	16,683	Jackson.....	9		Taylor.....	97	
Cedar.....	1,032	2,899	Jefferson.....	2,440	8,096	Thayer.....		6,113
Chase.....		70	Johnson.....	3,429	7,595	Valley.....		2,324
Cheyenne.....	190	1,558	Kearney.....	58	4,072	Washington.....	4,452	8,631
Clay.....	54	11,294	Keith.....		194	Wayne.....	182	813
Colfax.....	1,424	6,588	Knox.....		3,666	Webster.....	16	7,104
Cuming.....	2,964	5,569	Lancaster.....	7,074	28,090	Wheeler.....		644
Custer.....		2,211	L'Eau qui Court	261		York.....	604	11,170
Dakota.....	2,040	3,213	Lincoln.....	17	3,632	Unorganized		
Dawson.....	103	2,909	Lyon.....	78		Northwestern		
Dixon.....	1,345	4,177	Madison.....	1,133	5,589	Territory	52	
Dodge.....	4,212	11,263	Merrick.....	557	5,341	Unorganized		
Douglas.....	19,982	37,645	Monroe.....	235		Territory west		
Dundy.....		37	Nance.....		1,212	of Madison		
Elkhorn.....			Nemaha.....	7,593	10,451	County.....	183	2,913
Fillmore.....	238	10,204	Nuckolls.....	8	4,235	Winnebago In-		
Franklin.....	26	5,465	Otoe.....	12,345	15,727	dian Reservation		
Frontier.....		934	Pawnee.....	4,171	6,920		31	
Furnas.....		6,407	Phelps.....		2,447	Pawnee Indian		
Gage.....	3,359	13,164	Pierce.....	152	1,202	Reservation...	44	
Gosper.....		1,673	Platte.....	1,899	9,511			
Grant.....	484		Polk.....	136	6,846			
Greeley.....		1,461	Red Willow.....		3,044			
Hall.....	1,057	8,572	Richardson.....	9,780	15,081	Total.....	122,993	452,402

White, 449,764; Colored, 2,633, including 255 Indians.

## NEVADA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Churchill.....	196	479	Lander.....	2,815	3,624	Storey.....	11,359	16,115
Douglas.....	1,215	1,581	Lincoln.....	2,985	2,637	Washoe.....	3,091	5,664
Elko.....	8,447	5,716	Lyon.....	1,837	2,409	White Pine.....	7,189	2,662
Esmeralda.....	1,553	3,220	Nye.....	1,087	1,875			
Eureka.....		7,086	Ormsby.....	3,668	5,412	Total.....	42,491	62,266
Humboldt.....	1,916	3,480	Roop.....	133	286			

White, 63,556; Colored, 8,710, of which 5,416 are Chinese, and 2,903 Indians.

## NEW HAMPSHIRE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Belknap.....	17,681	17,948	Grafton.....	39,103	38,788	Strafford.....	30,243	35,558
Carroll.....	17,332	18,224	Hillsborough..	64,238	75,634	Sullivan.....	18,058	18,161
Cheshire.....	27,265	28,734	Merrimack.....	42,151	46,300			
Coos.....	14,932	18,589	Rockingham...	47,297	49,064	Total.....	318,300	346,991

White, 346,229; Colored, 762, including 63 Indians.

## NEW JERSEY.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Atlantic.....	14,093	18,704	Hudson.....	159,667	187,944	Salem.....	23,949	24,679
Bergen.....	83,122	96,786	Hunterdon....	36,553	38,877	Somerset.....	23,510	27,162
Burlington....	53,639	65,402	Mercer.....	46,386	58,061	Sussex.....	23,168	23,539
Camden.....	46,193	62,942	Middlesex....	45,029	52,286	Union.....	41,859	55,571
Cape May.....	8,349	9,765	Monmouth....	46,195	55,538	Warren.....	34,336	36,589
Cumberland....	84,665	97,687	Morris.....	43,137	50,961			
Essex.....	143,839	189,929	Ocean.....	13,628	14,455	Total.....	906,096	1,131,116
Gloucester....	21,563	25,886	Passaic.....	46,416	68,860			

White, 1,092,017; Colored, 39,099, including 170 Chinese, and 74 Indians.

## NEW YORK.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Albany.....	133,052	154,890	Jefferson.....	65,415	66,103	Saratoga.....	51,529	55,156
Allegany.....	40,514	41,810	Kings.....	419,921	599,495	Schenectady...	21,347	29,538
Broome.....	44,103	49,483	Lewis.....	28,699	31,416	Schoharie....	33,310	32,910
Cattaraugus....	43,909	55,806	Livingston....	38,309	39,562	Schuyler.....	18,989	18,842
Cayuga.....	59,550	65,081	Madison.....	43,522	44,112	Seneca.....	27,823	29,278
Chautauque....	59,327	65,342	Monroe.....	117,668	144,938	Steuben.....	67,717	77,586
Chester.....	35,281	43,065	Montgomery...	34,457	35,315	St. Lawrence...	81,828	85,997
Chemango.....	49,564	39,891	Oneida.....	942,292	1,206,199	Suffolk.....	46,924	53,888
Clinton.....	47,947	50,897	Niagara.....	50,437	54,173	Sullivan.....	34,550	32,491
Columbia.....	47,044	47,928	Onondaga....	113,008	115,475	Tioga.....	30,572	32,673
Cortland.....	25,173	25,825	Orangetown....	104,183	117,594	Tompkins....	33,178	34,445
Delaware.....	42,972	42,721	Orange.....	45,108	49,541	Ulster.....	84,075	85,838
Dutchess.....	74,041	79,184	Osborne.....	80,902	85,220	Warren.....	22,592	25,179
Erie.....	178,699	219,884	Oswego.....	27,689	30,128	Washington...	49,568	47,871
Essex.....	29,042	34,513	Otsego.....	77,941	77,911	Wayne.....	47,710	51,700
Franklin.....	30,271	32,399	Putnam.....	48,967	51,397	Westchester...	131,348	108,988
Fulton.....	27,064	30,985	Queens.....	15,420	15,181	Wyoming.....	29,164	30,917
Genesee.....	31,606	32,806	Rensselaer...	73,803	90,574	Yates.....	19,995	21,087
Greene.....	31,832	32,695	Richmond....	99,549	115,322			
Hamilton.....	2,960	3,923	Rockland.....	33,029	35,991	Total.....	4,382,759	5,082,871
Herkimer.....	39,929	42,669		25,213	27,690			

White, 5,012,062; Colored, 66,949, including 819 Indians, and 909 Chinese.

## NORTH CAROLINA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Ala. nance.....	11,874	14,613	Cleveland.....	12,696	16,571	Henderson.....	7,736	10,281
Alexander.....	6,888	8,355	Columbus.....	8,474	14,439	Hertford.....	9,273	11,843
Alleghany.....	3,691	6,486	Craven.....	20,516	19,729	Hyde.....	6,445	7,761
Anson.....	12,438	17,994	Cumberland....	17,035	23,836	Iredell.....	16,741	22,673
Ashe.....	9,573	14,437	Currituck.....	5,131	6,476	Jackson.....	6,683	7,343
Beaufort.....	13,011	17,474	Dare.....	2,778	3,248	Johnston.....	16,897	23,461
Bertie.....	12,950	16,399	Davidson.....	17,414	20,333	Jones.....	5,002	7,491
Bladen.....	12,831	16,158	Davie.....	9,620	11,096	Lenoir.....	10,434	15,344
Brunswick....	7,754	9,389	Duplin.....	15,542	18,773	Lincoln.....	9,673	11,061
Buncombe.....	15,412	21,909	Edgecombe....	22,970	26,131	McDowell....	7,592	9,836
Burke.....	9,777	12,809	Forsyth.....	13,050	18,070	Macon.....	6,615	8,061
Cabarrus.....	11,934	14,961	Franklin.....	14,134	20,829	Madison.....	8,192	12,810
Caldwell.....	8,476	10,291	Gaston.....	12,602	14,254	Martin.....	9,647	13,140
Canden.....	5,361	6,274	Gates.....	7,724	8,897	Mecklenburg...	24,299	34,173
Carteret.....	9,010	9,784	Graham.....	2,335	2,335	Mitchell.....	4,705	9,435
Caswell.....	16,081	17,825	Granville.....	24,831	31,295	Montgomery...	7,487	9,374
Catawba.....	10,984	14,946	Greene.....	8,687	10,047	Moore.....	12,040	16,821
Catawba.....	19,723	23,453	Guilford.....	21,736	23,585	Nash.....	11,077	17,781
Cherokee.....	8,080	8,782	Halifax.....	20,408	30,300	New Hanover...	27,978	27,876
Chowan.....	6,450	7,900	Harnett.....	8,895	10,882	Northampton...	14,749	20,033
Clay.....	2,461	3,916	Haywood.....	7,921	10,271	Onslow.....	7,569	9,829

## NORTH CAROLINA.—Continued.

Population.			Population.			Population.		
COUNTIES.	1870.	1880.	COUNTIES.	1870.	1880.	COUNTIES.	1870.	1880.
Orange.....	17,507	23,698	Rockingham.....	15,708	21,744	Wake.....	35,617	47,939
Pamlico.....		6,323	Rowan.....	16,810	19,965	Warren.....	17,768	22,619
Pasquotank.....	8,131	10,369	Rutherford.....	13,121	15,198	Washington.....	6,516	8,928
Pender.....		12,468	Sampson.....	16,436	22,894	Watauga.....	5,287	8,160
Perquimans.....	7,945	9,466	Stanly.....	8,315	10,505	Wayne.....	18,144	24,951
Person.....	11,170	13,719	Stokes.....	11,208	15,363	Wilkes.....	15,539	19,181
Pitt.....	17,276	21,794	Surry.....	11,252	15,302	Wilson.....	12,258	16,064
Polk.....	4,319	5,062	Swain.....		3,794	Yadkin.....	10,697	12,420
Randolph.....	17,551	20,836	Transylvania.....	3,506	5,340	Yancey.....	5,909	7,094
Richmond.....	12,882	18,245	Tyrrell.....	4,173	4,545			
Robeson.....	16,262	23,880	Union.....	12,217	18,056	Total.....	1,071,761	1,399,750

White, 887,242; Colored, 532,508, including 1,230 Indians.

## OHIO.

Population.			Population.			Population.		
COUNTIES.	1870.	1880.	COUNTIES.	1870.	1880.	COUNTIES.	1870.	1880.
Adams.....	20,759	24,006	Hamilton.....	261,379	313,374	Noble.....	19,949	21,138
Allen.....	23,623	31,314	Hancock.....	23,847	27,784	Ottawa.....	13,564	19,762
Ashland.....	21,933	23,883	Hardin.....	18,714	27,023	Paulding.....	8,544	13,485
Ashtabula.....	32,517	37,139	Harrison.....	18,682	20,436	Perry.....	15,453	28,218
Athens.....	23,768	28,411	Henry.....	14,028	20,585	Pickaway.....	24,875	27,415
Auglaize.....	20,041	25,444	Highland.....	29,133	30,281	Pike.....	15,447	17,927
Belmont.....	39,714	49,638	Hocking.....	17,925	21,126	Portage.....	24,584	27,360
Brown.....	30,902	32,911	Holmes.....	18,177	20,776	Preble.....	21,809	24,533
Butler.....	39,912	42,579	Huron.....	28,532	31,609	Putnam.....	17,081	23,713
Carroll.....	14,491	16,416	Jackson.....	21,759	23,686	Richland.....	32,516	36,936
Champaign.....	24,188	27,817	Jefferson.....	29,188	33,018	Ross.....	37,097	40,307
Clark.....	82,070	41,948	Knox.....	26,333	27,431	Sandusky.....	25,503	32,067
Clermont.....	34,268	36,713	Lake.....	15,935	16,326	Schoto.....	29,302	33,311
Clinton.....	21,914	24,756	Lawrence.....	31,389	39,065	Seneca.....	30,827	36,947
Columbiana.....	38,299	48,602	Licking.....	35,756	40,459	Shelby.....	20,748	24,137
Coshocton.....	23,600	26,642	Logan.....	23,028	26,267	Stark.....	52,508	64,311
Crawford.....	25,558	30,583	Lorain.....	30,308	35,628	Summit.....	34,674	43,183
Cuyahoga.....	132,010	196,943	Lucas.....	46,722	67,877	Trumbull.....	38,659	44,383
Darke.....	32,278	40,496	Madison.....	15,633	20,129	Tuscarawas.....	33,840	40,108
Defiance.....	15,719	22,515	Mahoning.....	31,001	42,871	Union.....	18,730	22,475
Delaware.....	25,175	27,381	Marion.....	16,184	20,665	Van Wert.....	15,923	23,428
Erie.....	28,188	32,630	Medina.....	20,092	21,453	Vinton.....	15,027	17,223
Fairfield.....	31,138	34,284	Meigs.....	31,465	32,325	Warren.....	26,689	28,392
Fayette.....	17,170	20,364	Mercer.....	17,254	21,808	Washington.....	40,809	45,244
Franklin.....	63,019	86,797	Miami.....	32,740	36,158	Wayne.....	35,116	40,078
Fulton.....	17,789	21,053	Monroe.....	25,779	26,496	Williams.....	20,991	23,821
Gaia.....	25,545	28,124	Montgomery.....	64,006	78,550	Wood.....	24,596	34,022
Geauga.....	14,190	14,251	Morgan.....	20,363	20,074	Wyandot.....	18,553	22,335
Greene.....	28,038	31,349	Morrow.....	18,583	19,072			
Guernsey.....	23,838	27,497	Muskingum.....	44,886	49,774	Total.....	2,665,260	3,198,092

White, 3,117,920; Colored, 80,142, including 130 Indians, and 109 Chinese.

## OREGON.

Population.			Population.			Population.		
COUNTIES.	1870.	1880.	COUNTIES.	1870.	1880.	COUNTIES.	1870.	1880.
Baker.....	2,804	4,616	Jackson.....	4,778	8,154	Umatilla.....	2,916	9,607
Benton.....	4,584	6,403	Josephine.....	1,304	2,485	Umpqua.....		
Clackamas.....	5,993	9,260	Lake.....		2,804	Union.....	2,552	6,650
Clarke.....	863	2,042	Lane.....	6,426	9,411	Wasco.....	2,509	11,120
Clatsop.....	1,255	7,222	Lewis.....			Washington.....	4,261	7,082
Columbia.....	863	2,042	Linn.....	8,717	12,676	Yam Hill.....	5,012	7,945
Coos.....	1,644	4,834	Marion.....	9,965	14,576			
Curry.....	504	1,208	Multnomah.....	11,510	25,203	Total.....	90,923	174,766
Douglas.....	6,066	9,596	Polk.....	4,701	6,601			
Grant.....	2,251	4,303	Tillamook.....	408	970			

White, 163,075; Colored, 11,693, including 9,510 Chinese, and 1,094 Indians.

## PENNSYLVANIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	30,315	32,455	Elk.....	8,488	12,300	Montour.....	15,344	15,468
Allegheny.....	262,204	356,869	Erie.....	65,973	74,688	Northampton.....	61,432	70,312
Armstrong.....	43,382	47,641	Fayette.....	43,284	58,342	North'berland.....	41,444	53,123
Beaver.....	36,148	39,605	Forest.....	4,010	4,385	Perry.....	26,447	27,822
Bedford.....	29,635	34,929	Franklin.....	45,366	49,855	Philadelphia.....	674,022	847,170
Berks.....	106,701	122,597	Fulton.....	9,360	10,149	Pike.....	8,486	9,663
Blair.....	38,051	52,740	Greene.....	25,887	28,273	Potter.....	11,265	13,797
Bradford.....	53,204	58,541	Huntingdon.....	31,251	33,954	Schuylkill.....	116,428	129,974
Bucks.....	64,336	68,656	Indiana.....	36,138	40,527	Snyder.....	16,606	17,797
Butler.....	26,530	52,536	Jefferson.....	21,656	27,935	Somerset.....	28,226	33,110
Cambria.....	36,569	46,811	Juniata.....	17,390	18,227	Sullivan.....	6,191	8,073
Cameron.....	4,273	5,159	Lackawanna.....	89,269	89,269	Susquehanna.....	37,523	40,564
Carbon.....	28,144	31,923	Lancaster.....	121,340	139,447	Tioga.....	35,097	45,814
Centre.....	34,418	37,922	Lawrence.....	27,298	35,312	Union.....	16,565	16,905
Chester.....	77,805	83,481	Lebanon.....	34,098	38,476	Venango.....	47,925	43,670
Clarion.....	26,537	40,328	Lehigh.....	56,796	65,969	Warren.....	23,897	27,981
Clearfield.....	25,741	43,408	Luzerne.....	160,915	183,965	Washington.....	48,483	55,418
Clinton.....	23,211	26,278	Lycoming.....	47,628	67,486	Wayne.....	39,188	53,613
Columbia.....	28,766	32,409	McKean.....	8,825	42,565	Westmore'ld.....	58,719	78,086
Crawford.....	63,832	68,607	Mercer.....	49,977	56,161	Wyoming.....	14,586	15,594
Cumberland.....	43,912	45,977	Mifflin.....	17,508	19,577	York.....	76,134	87,841
Dauphin.....	60,740	76,148	Monroe.....	18,362	20,175			
Delaware.....	39,403	56,101	Montgomery.....	81,612	96,494	Total.....	3,521,951	4,282,891

White, 4,197,016; Colored, 85,875, including 148 Chinese, and 184 Indians.

## RHODE ISLAND.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Bristol.....	9,421	11,394	Newport.....	20,050	24,180	Washington.....	20,097	22,493
Kent.....	18,593	20,588	Providence.....	149,190	197,874	Total.....	217,353	276,591

White, 269,939; Colored, 6,592, including 77 Indians.

## SOUTH CAROLINA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Abbeville.....	31,129	40,815	Fairfield.....	19,888	27,765	Oconee.....	10,536	16,256
Alcon.....	28,112	28,112	Georgetown.....	16,161	19,613	Orangeburg.....	16,865	41,395
Anderson.....	24,049	33,612	Greenville.....	22,262	37,496	Pendleton.....	10,269	14,389
Barnwell.....	35,724	39,857	Hampton.....	18,741	15,574	Pickens.....	23,025	28,673
Beaufort.....	34,359	30,176	Horry.....	10,721	15,574	Richland.....	25,794	40,402
Charleston.....	88,863	102,800	Kershaw.....	11,754	21,538	Spartanburg.....	25,268	37,037
Chester.....	18,805	24,153	Lancaster.....	12,087	16,903	Union.....	19,448	24,081
Chesterfield.....	10,584	16,345	Laurens.....	22,536	29,444	Williamsb'gh.....	15,289	24,110
Clarendon.....	14,038	19,190	Lexington.....	12,988	18,564	York.....	24,286	30,713
Colleton.....	25,410	36,396	Marion.....	22,160	34,107			
Darlington.....	26,243	34,185	Marlborough.....	11,814	20,698			
Edgefield.....	42,486	45,844	Newberry.....	20,775	26,497	Total.....	705,606	995,677

White, 391,105; Colored, 604,472 including 181 Indians.

## TENNESSEE.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Anderson.....	8,704	10,820	Hancock.....	7,148	9,098	Morgan.....	2,969	5,156
Bedford.....	24,333	26,025	Hardeman.....	18,074	22,921	Obion.....	15,584	22,912
Benton.....	8,234	9,780	Hardin.....	11,768	14,793	Overton.....	11,297	12,153
Bledsoe.....	4,870	5,617	Hawkins.....	15,837	20,610	Perry.....	6,925	7,174
Blount.....	14,237	15,985	Haywood.....	25,094	26,063	Polk.....	7,369	7,269
Bradley.....	11,632	12,122	Henderson.....	14,217	17,430	Putnam.....	8,698	11,501
Campbell.....	7,445	10,000	Henry.....	20,380	22,142	Rhea.....	5,538	7,073
Cannon.....	10,502	11,851	Hickman.....	9,856	12,095	Roane.....	15,622	15,237
Carroll.....	19,447	22,103	Houston.....	4,295	Robertson.....	16,166	18,861	
Carter.....	7,909	10,019	Humphreys.....	9,328	11,379	Rutherford.....	33,289	36,741
Cheatham.....	6,678	7,956	Jackson.....	12,583	12,008	Scott.....	4,054	6,021
Claiborne.....	9,321	13,873	James.....	5,187	Sequatchie.....	2,335	2,565	
Clay.....	6,987	Jefferson.....	19,476	15,846	Sevier.....	11,028	15,641	
Cocke.....	12,438	14,808	Johnson.....	5,852	7,766	Shelby.....	76,378	78,431
Coffee.....	10,237	12,894	Knox.....	28,990	39,124	Smith.....	15,994	17,799
Crockett.....	14,109	Lake.....	2,428	3,968	Stewart.....	12,019	12,690	
Cumberland.....	3,461	4,538	Lauderdale.....	10,838	14,918	Sullivan.....	13,136	18,321
Davidson.....	62,897	79,026	Lawrence.....	7,601	10,383	Sumner.....	23,711	23,625
Decatur.....	7,772	8,498	Lewis.....	1,986	2,181	Tipton.....	14,884	21,033
De Kalb.....	11,425	14,813	Lincoln.....	28,050	26,960	Trousdale.....	6,646	6,646
Dickson.....	9,340	12,460	London.....	9,148	Unicoi.....	3,615	3,615	
Dyer.....	13,706	15,118	McMinn.....	13,969	15,064	Union.....	7,605	10,260
Fayette.....	26,145	31,871	McNairy.....	12,726	17,271	Van Buren.....	2,725	2,933
Fentress.....	4,717	5,941	Macon.....	6,633	9,321	Warren.....	12,714	14,079
Franklin.....	14,970	17,178	Madison.....	23,480	30,874	Washington.....	16,317	16,181
Gibson.....	25,666	32,685	Marion.....	6,841	10,910	Wayne.....	10,209	11,301
Giles.....	32,413	36,014	Marshall.....	16,207	19,259	Weakley.....	20,755	24,538
Granger.....	12,421	12,384	Mauzy.....	36,289	39,904	White.....	9,375	11,176
Greene.....	21,668	24,005	Meigs.....	4,511	7,117	Williamson.....	25,328	28,313
Grundy.....	3,260	4,592	Monroe.....	12,589	14,283	Wilson.....	25,881	28,747
Hamblen.....	10,187	Montgomery.....	24,747	28,481				
Hamilton.....	17,241	23,642	Moore.....	6,233	Total.....	1,258,520	1,542,859	

White, 1,138,831; Colored, 403,528, including 352 Indians, and 25 Chinese.

## TEXAS.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Anderson.....	9,229	17,395	Callahan.....	.....	3,453	Deaf Smith.....	.....	38
Andrews.....	.....	.....	Cameron.....	10,999	14,959	Delta.....	.....	5,597
Angelina.....	3,985	5,239	Camp.....	.....	5,931	Denton.....	7,251	18,143
Aransas.....	.....	996	Carson.....	.....	.....	De Witt.....	6,443	10,082
Archer.....	.....	596	Cass.....	8,875	16,724	Dickens.....	.....	28
Armstrong.....	.....	81	Castro.....	.....	.....	Dimmit.....	109	665
Atascosa.....	2,915	4,217	Chambers.....	1,503	2,187	Donley.....	.....	160
Austin.....	15,087	14,429	Cherokee.....	11,079	16,723	Duval.....	1,083	5,732
Bailey.....	.....	.....	Childress.....	.....	25	Eastland.....	88	4,855
Bandera.....	619	2,158	Clay.....	.....	5,045	Edwards.....	.....	266
Bastrop.....	12,290	17,215	Cochran.....	.....	.....	Ellis.....	7,514	21,294
Baylor.....	.....	715	Coleman.....	347	3,673	El Paso.....	3,671	3,845
Bee.....	1,082	2,293	Collin.....	14,013	25,983	Encinal.....	427	1,902
Bell.....	9,771	20,518	Collingsworth.....	.....	6	Erath.....	1,801	11,796
Bexar.....	17,129	30,470	Colorado.....	8,356	16,673	Falls.....	9,851	16,240
Blanco.....	1,187	3,583	Comal.....	5,283	5,546	Fannin.....	13,207	25,501
Borden.....	.....	35	Comanche.....	1,031	8,608	Fayette.....	16,683	27,996
Bosque.....	4,981	11,217	Concho.....	.....	830	Fisher.....	.....	136
Bowie.....	4,644	10,965	Cooke.....	5,315	20,391	Floyd.....	.....	3
Brazoria.....	7,527	9,774	Coryell.....	4,224	10,924	Fort Bend.....	7,114	9,880
Brazos.....	9,205	13,576	Cottle.....	.....	24	Franklin.....	.....	5,280
Briscoe.....	.....	12	Crockett.....	.....	127	Freestone.....	8,139	14,921
Brown.....	544	8,414	Crosby.....	.....	82	Frio.....	309	2,130
Burleson.....	8,072	9,243	Dallam.....	.....	8	Gaines.....	.....	8
Burnet.....	3,698	6,855	Dallas.....	13,314	33,489	Galveston.....	15,290	24,121
Caldwell.....	6,572	11,757	Dawson.....	.....	24	Garza.....	.....	36
Calhoun.....	3,443	1,739						

## TEXAS.—Continued.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Gillespie.....	3,566	5,228	Lee.....	8,937	980	Runnels.....	16,916	18,986
Goliad.....	3,628	5,832	Leon.....	4,414	4,999	Sabine.....	3,256	4,161
Gonzales.....	8,951	14,840	Liberty.....	8,591	16,246	San Augustine.....	4,196	5,084
Gray.....	56	56	Limestone.....	69	69	San Jacinto.....	6,186	6,186
Grayson.....	14,387	38,108	Lipscomb.....	852	1,994	San Patricio.....	602	1,010
Gregg.....	8,530	8,530	Live Oak.....	1,979	4,962	San Saba.....	1,425	5,824
Grimes.....	13,218	18,603	Llano.....	25	25	Shackelford.....	455	2,037
Guadalupe.....	7,282	12,202	Lubbock.....	9	9	Shelby.....	5,732	9,523
Hale.....	36	36	Lynn.....	173	1,533	Sherman.....	102	102
Hall.....	733	6,365	McCulloch.....	230	701	Smith.....	16,532	21,863
Hamilton.....	18	50	McLemmon.....	4,061	5,395	Somervell.....	2,649	2,649
Hansford.....	50	1,870	McMullen.....	8,562	10,983	Starr.....	4,154	8,304
Hardeman.....	1,480	27,986	Madison.....	678	2,655	Stephens.....	830	4,725
Hardin.....	17,375	25,177	Marion.....	3,377	3,940	Stonewall.....	104	104
Harris.....	13,241	100	Mason.....	1,951	2,967	Swisher.....	4	4
Hartley.....	4,068	7,555	Matagorda.....	2,078	4,492	Tarrant.....	5,788	24,071
Haskell.....	149	149	Maverick.....	667	1,239	Taylor.....	1,736	1,736
Hays.....	6,678	9,735	Medina.....	8,984	18,659	Terry.....	711	711
Hemphill.....	2,387	4,347	Menard.....	117	117	Throckmorton.....	11,339	5,959
Henderson.....	7,433	16,554	Mitchell.....	890	11,257	Tom Green.....	3,615	3,615
Hidalgo.....	7,433	16,554	Montague.....	6,483	10,154	Travis.....	13,153	27,028
Hill.....	2,585	6,125	Montgomery.....	5,832	24	Trinity.....	4,141	4,910
Hockley.....	12,651	15,461	Moore.....	24	24	Tyler.....	5,010	5,828
Hood.....	8,147	16,702	Morris.....	9,614	11,590	Upshur.....	12,039	10,266
Hopkins.....	50	50	Motley.....	8,879	21,702	Uvalde.....	851	2,541
Howard.....	10,291	17,230	Nacogdoches.....	2,187	4,359	Van Zandt.....	6,494	12,619
Hunt.....	694	6,626	Navarro.....	3,975	7,673	Victoria.....	4,860	6,289
Hutchinson.....	2,278	2,723	Nolan.....	287	287	Walker.....	9,776	12,024
Jack.....	4,218	5,779	Nueces.....	1,255	2,938	Waller.....	23,104	27,565
Jackson.....	1,906	3,489	Ochiltree.....	5,885	12,219	Washington.....	2,615	5,273
Jasper.....	4,923	17,911	Oldham.....	4,186	15,870	Webb.....	8,426	4,549
Jefferson.....	548	548	Orange.....	10,119	12,219	Wheeler.....	512	512
Johnson.....	1,705	3,270	Palo Pinto.....	10,119	12,219	Wichita.....	423	423
Jones.....	6,896	15,448	Panola.....	4,186	15,870	Wilbarger.....	196	196
Karnes.....	1,536	2,763	Parker.....	1,807	7,189	Williamson.....	6,868	15,155
Kendall.....	92	2,168	Parmer.....	8,707	7,189	Wilson.....	2,556	7,118
Kent.....	1,042	1,343	Pecos.....	28	28	Wise.....	1,450	16,601
Kerr.....	72	40	Polk.....	1,636	3,035	Wood.....	6,894	11,212
Kimble.....	40	40	Potter.....	2,873	2,873	Yoakum.....	135	4,795
King.....	1,204	4,487	Presidio.....	3,035	3,035	Young.....	1,488	3,836
Kinney.....	77	77	Rains.....	17,194	17,194	Zapata.....	133	410
Knox.....	15,790	27,193	Red River.....	10,653	17,194	Zavalla.....	133	410
Lamar.....	1,344	5,421	Refugio.....	2,324	1,585	Total.....	518,579	1,591,749
Lamb.....	69	789	Roberts.....	9,990	22,383			
Lampasas.....	9,168	13,641	Robertson.....	2,081	2,081			
La Salle.....			Rockwall.....					
Lavaca.....								

White, 1,197,237; Colored, 394,512, including 992 Indians, and 136 Chinese.

## VERMONT.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Addison.....	23,484	24,173	Grand Isle.....	4,082	4,124	Washington.....	26,520	26,404
Bennington.....	21,325	21,950	Lamoille.....	12,448	12,684	Windham.....	26,036	26,764
Caledonia.....	22,235	23,607	Orange.....	23,090	23,525	Windsor.....	36,063	35,196
Chittenden.....	36,480	32,792	Orleans.....	21,036	22,088	Total.....	330,651	332,296
Essex.....	6,811	7,931	Rutland.....	40,651	41,829			
Franklin.....	30,291	30,225						

White, 351,218; Colored, 1,063.



## VIRGINIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Accomac.....	20,400	24,400	Giles.....	5,875	8,794	Orange.....	10,396	13,062
Albemarle.....	27,544	32,613	Gloucester.....	10,211	11,376	Page.....	8,462	9,965
Alexandria.....	16,755	17,54	Gochoiland.....	10,313	10,292	Patrick.....	10,161	12,831
Alleghany.....	3,674	5,686	Grayson.....	9,587	13,068	Pittsylvania.....	31,343	52,589
Amelia.....	9,878	10,377	Greene.....	4,634	5,830	Powhatan.....	7,667	7,817
Amherst.....	14,900	18,709	Greenville.....	6,362	8,407	Prince Edward.....	12,004	14,648
Appomattox.....	8,950	10,080	Halifax.....	27,828	33,588	Prince George.....	7,820	10,064
Augusta.....	28,763	35,710	Hanover.....	16,455	18,588	Princess Anne.....	8,273	9,191
Bath.....	3,795	4,482	Henrico.....	66,179	82,703	Prince William.....	7,504	9,140
Bedford.....	25,327	31,205	Henry.....	12,303	16,009	Pulaski.....	6,638	8,755
Bland.....	4,000	5,004	Highland.....	4,151	5,164	Rappahannock.....	8,261	9,291
Botetourt.....	11,329	14,809	Isle of Wight.....	8,320	10,572	Richmond.....	6,503	7,195
Brunswick.....	13,427	16,707	James City.....	4,425	5,422	Roanoke.....	9,350	13,105
Buchanan.....	3,777	5,694	King & Queen.....	9,709	10,502	Rockbridge.....	16,058	20,003
Buckingham.....	13,371	15,540	King George.....	6,742	6,397	Rockingham.....	23,668	29,567
Campbell.....	28,384	36,250	King William.....	7,515	8,751	Russell.....	11,103	13,906
Caroline.....	15,128	17,243	Lancaster.....	5,355	6,160	Scott.....	13,086	17,233
Carroll.....	9,147	13,323	Lee.....	13,268	15,116	Shenandoah.....	14,936	18,204
Charles City.....	4,975	5,512	Loudoun.....	20,929	23,634	Smyth.....	8,898	12,160
Charlotte.....	14,513	16,553	Louisa.....	16,332	18,942	Southampton.....	12,285	18,012
Chesterfield.....	18,470	25,081	Lunenburg.....	10,403	11,535	Spottsylvania.....	11,728	14,528
Clarke.....	6,670	7,682	Madison.....	8,670	10,562	Stafford.....	6,420	7,211
Craig.....	2,942	3,794	Mathews.....	6,200	7,501	Surry.....	5,585	7,391
Culpeper.....	12,227	13,408	Mecklenburg.....	21,318	24,610	Sussex.....	7,885	10,682
Cumberland.....	8,142	10,540	Middlesex.....	4,981	6,262	Tazewell.....	10,791	12,661
Dinwiddle.....	30,702	32,871	Montgomery.....	12,566	16,693	Warren.....	5,716	7,399
Elizabeth City.....	8,303	10,689	Nansemond.....	11,576	15,003	Warwick.....	1,672	2,258
Essex.....	9,927	11,032	Nelson.....	13,898	16,556	Washington.....	16,816	25,208
Fairfax.....	12,952	16,025	New Kent.....	4,381	5,515	Westmoreland.....	7,682	8,846
Fauquier.....	16,690	22,993	Norfolk.....	46,702	58,657	Wise.....	4,785	7,772
Floyd.....	9,824	13,255	Northampton.....	8,046	9,162	Wythe.....	11,611	14,818
Fluvanna.....	9,875	10,802	Northumberland.....			York.....	7,198	7,349
Franklin.....	18,264	25,084	land.....	6,863	7,929			
Frederick.....	16,696	17,553	Nottoway.....	9,291	11,156	Total.....	1,225,163	1,512,565

White, 880,658; Colored, 631,707.

## WEST VIRGINIA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Barbour.....	10,312	11,870	Kanawha.....	22,349	32,466	Putnam.....	7,794	11,375
Berkeley.....	14,900	17,380	Lewis.....	10,175	13,269	Raleigh.....	3,673	7,367
Boone.....	4,553	5,821	Lincoln.....	5,053	8,739	Randolph.....	5,563	8,102
Braxton.....	6,480	9,787	Logan.....	5,124	7,329	Ritchie.....	9,055	13,474
Brooke.....	5,464	6,013	Marion.....	12,107	17,198	Roane.....	7,232	12,184
Cabell.....	6,429	13,744	Marshall.....	14,941	18,840	Summers.....		9,033
Calhoun.....	2,919	6,072	Mason.....	15,978	22,293	Taylor.....	9,367	11,455
Clay.....	2,196	3,461	McDowell.....	1,982	3,074	Tucker.....	1,907	3,151
Doddridge.....	7,076	10,552	Mercer.....	7,064	7,467	Tyler.....	7,892	11,073
Fayette.....	6,847	11,561	Mineral.....	6,332	8,690	Upshur.....	8,028	10,249
Gillmer.....	4,338	7,108	Monongalia.....	13,547	14,995	Wayne.....	7,862	14,739
Grant.....	4,467	5,542	Monroe.....	11,124	11,501	Webster.....	1,730	3,207
Greenbrier.....	11,417	15,061	Morgan.....	4,315	5,777	Weitzel.....	8,595	13,896
Hampshire.....	7,613	10,366	Nicholas.....	4,458	7,223	Wirt.....	4,804	7,104
Hancock.....	4,263	4,982	Ohio.....	28,831	37,457	Wood.....	19,000	25,006
Hardy.....	5,518	6,794	Pendleton.....	6,455	8,022	Wyoming.....	3,171	4,322
Harrison.....	16,714	20,181	Pleasants.....	3,012	6,264			
Jackson.....	10,390	16,312	Pocahontas.....	4,069	5,591	Total.....	442,014	528,457
Jefferson.....	13,219	15,005	Preston.....	14,555	19,091			

White, 592,537; Colored, 25,920.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Adams.....	6,601	6,722	Green Lake.....	13,195	14,483	Polk.....	3,422	10,018
Ashland.....	221	1,559	Iowa.....	24,544	23,628	Portage.....	10,634	17,731
Barron.....	538	7,724	Jackson.....	7,687	13,285	Price.....		785
Bad Ax.....			Jefferson.....	34,040	32,156	Racine.....	26,740	30,922
Bayfield.....	344	564	Juneau.....	12,372	15,582	Richland.....	15,731	18,174
Brown.....	25,168	34,078	Kenosha.....	13,147	13,550	Rock.....	39,030	38,823
Buffalo.....	11,123	15,528	Kewaunee.....	10,128	15,807	Sauk.....	23,860	28,729
Burnett.....	706	1,140	La Crosse.....	20,297	27,073	Shawano.....	3,166	10,371
Calumet.....	12,335	16,632	La Fayette.....	23,659	21,279	Sheboygan.....	31,749	34,206
Chippewa.....	8,311	15,491	La Pointe.....			St. Croix.....	11,035	18,956
Clark.....	3,450	10,715	Langlade.....		685	Taylor.....		2,311
Columbia.....	28,802	28,065	Lincoln.....		2,011	Trempealeau.....	10,732	17,189
Crawford.....	13,075	15,644	Manitowoc.....	33,364	37,505	Vernon.....	18,645	23,235
Dallas.....			Marathon.....	5,885	17,121	Walworth.....	25,972	36,249
Dane.....	53,096	53,233	Marinette.....		8,929	Washington.....	23,019	23,442
Dodge.....	47,035	45,931	Marquette.....	8,056	8,908	Waukesha.....	28,274	28,957
Door.....	4,919	11,645	Milwaukee.....	89,930	138,537	Waupaca.....	15,539	20,955
Douglas.....	1,122	655	Monroe.....	16,550	21,607	Waushara.....	11,279	12,687
Dunn.....	9,488	16,817	Oconto.....	8,321	9,848	Winnebago.....	37,279	42,740
Eau Claire.....	10,769	19,993	Ontonagon.....	18,430	28,716	Wood.....	3,912	8,981
Fond du Lac.....	46,273	46,850	Ozaukee.....	15,564	15,461			
Grant.....	37,979	37,852	Pepin.....	4,659	6,226	Total.....	1,054,670	1,315,497
Green.....	23,611	21,424	Pierce.....	9,958	17,744			

White, 1,309,618; Colored, 5,879 including 3,161 Indians, and 16 Chinese.

## ARIZONA.

	1870.	1880.		1870.	1880.		1870.	1880.
Total Population.....	9,658	40,441	White.....	9,581	35,160	Colored.....	77	5,280

Including 3,493 Indians, and 1,630 Chinese.

## DAKOTA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Armstrong.....		2,607	Burleigh, (part of).....		1,287	Hughes.....		770
Ashmore.....		587	Emmons.....			Stanley.....		2,966
Sully.....			Sheridan.....			Hutchinson.....	37	2,966
Aurora, (part of).....		262	Cass.....		8,998	Jayne.....	5	
Beale.....			Caviller.....			Kingsbury.....		1,102
Aurora, (part of).....			Foster.....		818	Lake.....		2,657
Buffalo.....		232	Ramsey.....			La Moure.....		557
Lyman.....			Charles Nix.....			Ransom.....		
Cresho.....			Douglas.....	152	616	Lawrence.....		13,248
Barnes.....	1,585		Todd.....			Lincoln.....	712	5,897
Beadle.....	1,443		Clark.....	2,621	114	McCook.....		1,283
Hand.....			Clay.....		5,001	Meyer.....		115
Berthold.....			Codington.....		2,156	Miner.....		563
Bottineau.....			Custer.....		995	Minnehaha.....	335	8,252
McHenry.....	247		Davison.....		1,256	Moody.....		3,915
Renville.....			Deuel.....	37	2,302	Pembina.....	1,213	4,562
Stevens.....			De Smet.....			Pennington.....		2,244
Billings.....			Gingras.....		89	Richland.....		3,507
Mercer.....		1,235	Kidder.....			Sully.....		1,007
Morton.....			Logan.....			Todd.....	337	
Stark.....			Edmunds.....			Trall.....		4,123
Bonhomme.....	608	5,469	Faulk.....		481	Turner.....		5,320
Boreman.....			McPherson.....			Union.....	3,507	6,813
Campbell.....		676	Spink.....			Yankton.....	2,097	8,390
Rush.....			Forsyth.....		113	Sisseton.....		
Walworth.....			Shannon.....			Wahpeton Indian Reservation.....		207
Brookings.....	163	4,365	Grand Forks.....		6,248	Unorganized Territory.....		
Brown.....		450	Grant.....		3,010			
Day.....			Hamlin.....		693			
Buffalo.....	246		Hanson.....		1,301			
Burleigh, (part of).....		1,997	Howard.....					
			Mountrail.....		471			
			Waller.....					
			Williams.....					

White, 133,147; Colored, 2,90, including 1,391 Indians, and 338 Chinese.

	Population.	
	1870.	1880.
Georgetown City.....	11,384	12,578
Washington City.....	109,199	147,293
Remainder of the District.....	11,117	17,753
<b>Total.....</b>	<b>131,700</b>	<b>177,624</b>

White, 118,006; Colored, 59,596.

## IDAHO.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Ada.....	2,675	4,674	Idaho.....	849	2,031	Owyhee.....	1,713	1,426
Alturas.....	680	1,693	Kootenai.....		518	Shoshone.....	722	469
Bear Lake.....		3,235	Lemhi.....	988	2,230	Washington.....		879
Boise.....	3,834	3,214	Nox Percée.....	1,607	3,965			
Cassia.....		1,312	Oneida.....	1,922	6,964	<b>Total.....</b>	<b>14,999</b>	<b>32,610</b>

White, 29,013; Colored, 3,597, including 165 Indians, and 3,379 Chinese.

## MONTANA.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Beaver Head.....	722	2,712	Deer Lodge.....	4,367	8,876	Madison.....	2,684	3,915
Big Horn.....	88		Gallatin.....	1,578	3,643	Meagher.....	1,387	2,743
Choteau.....	517	3,058	Jefferson.....	1,531	2,464	Missoula.....	2,554	2,537
Custer.....		2,510	Lewis and					
Dawson.....	177	180	Clarke.....	5,040	6,521	<b>Total.....</b>	<b>20,596</b>	<b>39,159</b>

White, 35,385; Colored, 3,774, including 1,663 Indians, and 1,765 Chinese.

## NEW MEXICO.

	1870.	1880.		1870.	1880.		1870.	1880.
<b>Total Population....</b>	<b>91,874</b>	<b>119,565</b>	<b>White.....</b>	<b>9,393</b>	<b>108,721</b>	<b>Colored.....</b>	<b>1,481</b>	<b>10,844</b>

Including 9,772 Indians, and 51 Chinese.

## UTAH.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Beaver.....	2,007	3,918	Morgan.....	1,972	1,783	Tooele.....	2,177	4,497
Box Elder.....	4,855	6,761	Pl-Ute.....	82	1,651	Uintah.....		799
Cache.....	8,229	12,562	Rich.....	1,955	1,263	Utah.....	12,203	17,973
Davis.....	4,459	5,279	Rio Virgin.....	450		Wasatch.....	1,244	2,927
Emery.....		556	Salt Lake.....	18,337	31,977	Washington.....	3,064	4,235
Iron.....	2,277	4,013	San Juan.....		204	Weber.....	7,858	12,344
Juab.....	2,034	3,474	San Pete.....	6,786	11,557			
Kane.....	1,513	3,086	Sevier.....	19	4,457	<b>Total.....</b>	<b>86,786</b>	<b>143,963</b>
Millard.....	2,753	3,727	Summit.....	2,512	4,921			

White, 142,423; Colored, 1,540, including 807 Indians, and 501 Chinese.

## WASHINGTON.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Chohalls.....	401	921	Klikitat.....	329	4,055	Stevens.....	734	1,243
Clallam.....	408	638	Lewis.....	888	2,300	Thurston.....	2,246	3,270
Clarke.....	3,081	5,490	Mason.....	289	639	Wahkiakum.....	270	1,598
Columbia.....		7,103	Pacific.....	738	1,645	Walla-Walla.....	5,300	8,716
Cowlitz.....	730	2,062	Pierce.....	1,409	3,319	Wta' om.....	534	3,137
Island.....	626	1,087	San Juan.....		948	Whitman.....		7,014
Jefferson.....	1,268	1,712	Skamania.....	133	809	Yakima.....	432	2,811
King.....	2,120	6,910	Spokane.....	599	1,387	Disputed Isl'ds.....	554	
Kitsap.....	866	1,738	Spokane.....		4,262	<b>Total.....</b>	<b>23,955</b>	<b>75,116</b>

White, 67,199; Colored, 7,917, including 4,405 Indians, and 3,187 Chinese.

## WYOMING.

COUNTIES.	Population.		COUNTIES.	Population.		COUNTIES.	Population.	
	1870.	1880.		1870.	1880.		1870.	1880.
Albany.....	2,021	4,626	Laramie.....	2,937	6,409	Uintah.....	836	2,879
Carbon.....	1,368	3,438	Pease.....		617			
Fork.....		239	Sweetwater.....	1,916	2,561	<b>Total.....</b>	<b>9,118</b>	<b>20,769</b>

White, 19,436; Colored, 1,352, including 914 Chinese, and 139 Indians.

Population of the Principal Cities and Towns in the United States in 1870 and 1880; to which is added the Debt of each City as far as ascertained.

From the Tabulated Returns of the Tenth Census.

NOTE.—The population given for 1880 is in some cases subject to correction. The "net debt" of Cities is the aggregate funded and floating indebtedness, less amounts in sinking funds.

	Population.		Net Debt.		Population.		Net Debt.
	1870.	1880.			1870.	1880.	
			Dollars.				Dollars.
<b>Alabama—</b>				<b>Illinois.—Cont'd.</b>			
Huntsville.....	4,907	4,977	46,800	Joliet.....	7,263	16,145	54,000
Mobile.....	32,034	29,132	2,671,100	Moline.....	5,754	7,805	28,071
Montgomery.....	10,588	16,714	567,900	Ottawa.....	7,736	7,598	60,000
Selma.....	6,484	7,529	323,600	Peoria.....	22,849	29,259	716,500
<b>Arkansas—</b>				Quincy.....	24,052	27,268	1,917,888
Little Rock.....	12,380	13,185	335,243	Rockford.....	11,049	13,136	178,090
<b>California—</b>				Rock Island.....	7,890	11,660	289,050
Los Angeles.....	5,721	11,311	310,177	Springfield.....	17,364	19,743	778,780
Oakland.....	10,500	34,555	669,126	<b>Indiana—</b>			
Sacramento.....	16,283	21,420	861,000	Evansville.....	21,830	29,280	None.
San Francisco.....	149,473	233,959	3,059,285	Fort Wayne.....	17,718	26,880	866,900
San José.....	9,089	12,567	None.	Indianapolis.....	48,244	75,066	1,914,500
Stockton.....	10,066	10,287	385,615	Jeffersonville.....	7,254	10,422	240,350
<b>Colorado—</b>				La Fayette.....	13,506	14,860	None.
Denver.....	4,759	35,629	20,000	Logansport.....	8,950	11,198	456,276
Leadville.....		14,820		Madison.....	10,709	8,945	232,051
<b>Connecticut—</b>				New Albany.....	15,396	16,422	358,482
Bridgeport.....	18,969	27,643	831,000	Richmond.....	9,445	12,743	167,000
Danbury.....	6,542	11,609	255,415	South Bend.....	7,206	13,279	337,600
Derby.....	8,020	11,649	80,243	Terre Haute.....	16,103	26,042	267,224
Greenwich.....	7,644	7,892	183,307	Vincennes.....	5,440	7,680	38,831
Hartford.....	57,180	42,015	3,689,855	<b>Iowa—</b>			
Meriden.....	10,495	18,340	788,317	Burlington.....	14,930	19,450	128,062
Middletown.....	6,923	11,731		Cedar Rapids.....	5,940	10,104	40,867
New Britain.....	9,480	13,978	494,843	Council Bluffs.....	10,020	18,059	138,400
New Haven.....	50,840	62,882	1,359,619	Davenport.....	20,038	21,831	290,675
New London.....	9,576	10,529	496,611	Des Moines.....	12,035	22,408	578,000
Norwalk.....	12,119	13,956	522,405	Dubuque.....	18,434	22,264	804,611
Norwich.....	16,653	21,141	1,191,256	Iowa City.....	5,914	7,123	74,967
Stamford.....	9,714	11,298	165,000	Koosauk.....	12,766	12,117	372,375
Waterbury.....	13,106	20,269	361,508	Muscatine.....	6,718	8,294	
Windham.....	5,412	8,265	44,193	Ottumwa.....	5,214	9,004	17,795
<b>Delaware—</b>				Waterloo.....	4,337	5,630	2,000
Wilmington.....	30,841	42,478	1,372,450	<b>Kansas—</b>			
<b>Dist. Columbia—</b>				Atchison.....	7,054	15,106	449,687
Georgetown.....	11,384	12,578		Lawrence.....	8,320	8,511	654,115
Washington.....	109,199	147,293	23,310,146	Leavenworth.....	17,873	16,550	396,573
<b>Florida—</b>				Topeka.....	5,790	15,451	333,249
Jacksonville.....	6,912		270,916	<b>Kentucky—</b>			
Key West.....	5,016	9,890	10,000	Covington.....	24,505	29,720	1,030,000
<b>Georgia—</b>				Lexington.....	14,801	16,656	81,316
Atlanta.....	21,789	37,409	2,180,000	Louisville.....	100,753	123,754	4,842,935
Athens.....	4,251	6,099	107,950	Newport.....	15,087	20,433	966,818
Augusta.....	15,389	21,891	1,961,319	Owensborough.....	3,437	5,516	67,000
Columbus.....	7,401	6,152	540,800	Paducah.....	6,866	8,376	138,000
Macon.....	10,810	12,748	743,000	<b>Louisiana—</b>			
Savannah.....	28,235	30,709	3,425,000	New Orleans.....	191,418	216,090	
<b>Illinois—</b>				Shreveport.....	4,607	11,017	
Alton.....	8,665	9,851	110,491	<b>Maine—</b>			
Aurora.....	11,162	11,825	25,506	Bangor.....	18,289	16,857	2,661,000
Belleville.....	8,146	10,682	217,712	Biddeford.....	10,282	12,652	183,874
Bloomington.....	14,593	17,184	221,463	Lewiston.....	13,600	19,083	1,038,102
Calro.....	6,267	9,012	270,000	Portland.....	31,413	33,810	4,322,154
Chicago.....	298,977	503,185	12,794,271	<b>Maryland—</b>			
Decatur.....	7,161	9,548	80,075	Baltimore.....	267,354	332,313	27,092,690
East St. Louis.....	5,644	9,185	272,800	Cumberland.....	8,056	10,666	394,064
Elgin.....	5,441	8,789	34,336	Frederick.....	8,526		559,969
Freeport.....	7,889	8,516	69,220	<b>Massachusetts—</b>			
Gales.....	7,019	6,453	147,076	Abington.....	9,308	3,697	
Galesburg.....	10,158	11,446	53,250	Attleborough.....	6,769	11,111	16,600
Hyde Park.....	3,644	15,716		Beverly.....	6,507	8,445	980,969
Jacksonville.....	9,203	10,927	273,336				

## Population and Debts of Cities.—Continued.

	Population.		Net Debt		Population.		Net Debt.
	1870.	1880.	Dollars.		1870.	1880.	Dollars.
<i>Mass.—Cont'd.</i>				<b>Nebraska—</b>			
Boston.....	250,526	362,839	28,244,017	Lincoln.....	276	13,004	199,616
Brockton <sup>1</sup> .....	8,007	13,638	71,200	Omaha.....	16,083	30,518	227,578
Brookline.....	6,650	8,053	1,476,350	<b>Nevada—</b>			
Cambridge.....	59,634	82,469	3,403,723	Carson City.....	3,042	4,227	.....
Chelsea.....	18,547	21,782	1,654,496	Virginia City.....	7,048	13,705	112,000
Chilcopee.....	9,607	11,325	100,050	<b>New Hampshire—</b>			
Clinton.....	5,429	8,030	99,500	Concord.....	12,241	13,836	615,500
Fall River.....	26,766	43,961	3,163,765	Dover.....	9,294	11,687	458,830
Fitchburg.....	11,260	12,405	770,778	Manchester.....	23,536	32,630	929,000
Gloucester.....	13,389	19,329	193,370	Nashua.....	10,543	13,397	458,661
Haverhill.....	13,092	18,475	393,428	Portsmouth.....	9,211	9,690	448,400
Holyoke.....	10,733	21,915	878,454	<b>New Jersey—</b>			
Lawrence.....	28,921	39,151	1,712,000	Bayonne.....	3,834	9,372	650,275
Lowell.....	40,928	59,475	1,554,275	Bridgeport.....	6,830	8,729	74,000
Lynn.....	28,233	38,274	2,072,815	Camden.....	20,045	41,659	1,164,900
Malden.....	7,367	12,017	483,523	Elizabeth.....	20,832	28,229	5,512,638
Mariborough.....	8,474	10,126	151,951	Hackensack.....	8,038	.....	.....
Medford.....	5,717	7,573	463,726	Hoboken.....	20,297	30,999	1,099,250
Milford.....	9,890	9,310	194,550	Jersey City.....	82,546	120,722	15,598,435
Natick.....	6,404	8,480	303,303	Millville.....	6,101	7,660	37,000
New Bedford.....	21,320	26,845	1,086,000	Newark.....	105,059	136,505	9,070,032
Newburyport.....	12,595	13,537	428,706	New Brunswick.....	15,058	17,167	1,618,946
Newton.....	12,825	16,996	993,591	Orange.....	9,348	13,206	253,832
North Adams.....	12,090	10,192	267,894	Paterson.....	33,579	51,031	1,359,500
Northampton.....	10,160	12,172	537,500	Plainfield.....	5,095	8,135	45,500
Peabody.....	7,343	9,028	289,300	Trenton.....	22,874	29,910	1,664,501
Pittsfield.....	11,112	13,367	385,341	<b>New York—</b>			
Quincy.....	7,442	10,529	65,980	Albany.....	69,422	90,758	3,138,500
Salem.....	24,117	27,563	1,162,487	Amsterdam.....	7,706	11,711	.....
Somerville.....	14,685	24,963	1,596,974	Auburn.....	17,225	21,924	530,000
Springfield.....	26,703	33,340	1,928,000	Binghamton.....	12,692	17,315	299,500
Taunton.....	18,629	21,213	449,735	Brookhaven.....	10,159	11,544	.....
Waltham.....	9,065	11,711	477,000	Brooklyn.....	396,099	566,663	38,040,000
Westfield.....	6,519	7,587	404,780	Buffalo.....	117,714	155,134	8,211,334
Weymouth.....	9,010	10,571	64,392	Cohoes.....	15,357	19,417	141,214
Woburn.....	8,560	10,198	626,602	Elmira.....	15,863	20,541	270,400
Worcester.....	41,105	58,291	2,447,543	Fishkill.....	11,752	10,732	.....
<b>Michigan—</b>				Flushing.....	14,650	15,919	.....
Adrian.....	8,438	7,849	59,400	Greenburgh.....	10,790	9,861	.....
Ann Arbor.....	7,363	8,061	16,000	Hempstead.....	13,999	18,160	.....
Bay City.....	7,064	20,693	433,100	Hornellsville.....	5,837	8,195	54,400
Detroit.....	79,577	116,340	1,282,772	Hudson.....	8,615	8,669	321,250
East Saginaw.....	11,350	19,016	611,055	Huntington.....	10,704	8,098	.....
Grand Rapids.....	16,507	32,016	471,000	Ithaca.....	10,107	9,105	66,303
Jackson.....	11,447	16,103	183,500	Jamaica.....	7,745	10,089	.....
Kalamazoo.....	9,181	11,937	25,000	Johnstown.....	12,273	16,626	.....
Lansing.....	5,241	8,319	105,400	Kingston.....	21,943	18,242	644,880
Muskegon.....	6,002	11,262	180,000	Lenox.....	9,816	10,249	.....
Port Huron.....	5,973	8,883	349,000	Lockport.....	12,426	13,522	108,667
Saginaw City.....	7,460	10,525	202,800	Long Isl'nd City.....	17,117	.....	950,000
<b>Minnesota—</b>				Middletown <sup>2</sup> .....	7,589	.....	.....
Minneapolis.....	13,066	46,887	1,137,467	Morrisania <sup>3</sup> .....	19,609	.....	.....
Red Wing.....	4,260	5,876	45,445	New Lots.....	9,800	13,681	.....
Stillwater.....	4,124	9,054	82,400	New York.....	942,292	1,206,299	109,425,414
Saint Paul.....	20,030	41,473	1,526,715	Newburgh.....	17,014	18,050	313,400
Winona.....	7,192	10,208	183,000	Ogdensburg.....	10,076	10,340	135,000
<b>Mississippi—</b>				Oswego.....	20,910	21,115	1,264,224
Natchez.....	9,067	7,058	21,734	Owego.....	9,442	9,883	.....
Vicksburg.....	12,443	11,814	373,218	Oyster Bay.....	10,595	11,923	.....
<b>Missouri—</b>				Palmyra.....	21,493	.....	.....
Campbell.....	8,694	.....	.....	Poughkeepsie.....	20,180	20,207	1,939,198
Central.....	8,923	7,486	.....	Port Jervis.....	6,377	4,824	None.
Hannibal.....	10,125	11,074	144,027	Rochester.....	62,386	89,366	5,701,686
Kansas City.....	32,260	55,785	1,339,224	Rome.....	11,000	12,045	160,000
St. Joseph.....	10,565	32,431	2,445,600	Saratoga Spr'gs.....	8,537	10,822	297,000
St. Louis.....	310,564	350,518	22,847,761	Saugerties.....	10,455	10,375	.....
Sedalia.....	4,760	9,561	.....	Schenectady.....	11,026	13,675	118,000

<sup>1</sup> Brockton was North Bridgewater in 1870.<sup>2</sup> Middletown included in Walkkill Township in 1880.<sup>3</sup> Morrisania has been incorporated in New York City.

## Population and Debts of Cities.—Continued.

	Population.		Net Debt. Dollars.		Population.		Net Debt. Dollars.
	1870.	1880.			1870.	1880.	
<b>New York—Cont'd.</b>				<b>Penn.—Cont'd.</b>			
Seneca.....	9,188	2,877	.....	Reading.....	33,930	43,278	999,000
Syracuse.....	43,051	51,792	1,351,500	Scranton.....	35,092	45,850	325,202
Troy.....	46,465	50,747	958,296	Shamokin.....	4,320	8,184	37,680
Utica.....	28,804	33,914	766,000	Titusville.....	8,639	9,046	328,267
Walkkill.....	9,477	11,483	.....	Wilkesbarre.....	10,174	23,339	95,096
Watertown.....	9,336	10,697	407,500	Williamsport.....	16,030	18,934	651,272
Watervliet.....	22,609	22,230	.....	York.....	11,003	13,940	33,000
West Troy.....	10,693	11,532	Nothing.	<b>Rhode Island—</b>			
Yonkers.....	18,357	18,892	1,388,000	Lincoln.....	7,889	13,765	50,000
<b>North Carolina—</b>				Newport.....	12,521	15,693	116,408
New Berne.....	5,849	6,443	3,227	N. Providence.....	20,485	1,467	39,830
Raleigh.....	7,790	14,110	138,357	Pawtucket.....	6,619	19,030	935,000
Wilmington.....	13,446	17,361	539,845	Providence.....	68,904	104,857	9,373,026
<b>Ohio—</b>				Warwick.....	10,453	12,163	57,630
Akron.....	10,006	16,512	17,619	Woonsocket.....	11,527	10,053	230,000
Bellaire.....	4,033	8,025	106,000	<b>South Carolina—</b>			
Canton.....	8,660	12,258	180,657	Charleston.....	48,956	49,984	4,129,102
Chillicothe.....	8,920	10,938	None.	Columbia.....	9,298	10,040	900,000
Cincinnati.....	216,289	255,143	21,992,500	St. James.....			
Cleveland.....	92,829	160,146	4,076,946	Goose Creek.....	7,795	10,615	.....
Columbus.....	31,274	51,644	1,259,162	St. John's.....			
Dayton.....	30,473	38,678	1,101,620	Berkeley.....	7,868	9,586	.....
Delaware.....	6,861	6,894	77,300	St. John's.....	8,604	10,388	.....
Fremont.....	5,455	8,451	44,000	Colleton.....			
Hamilton.....	11,081	12,121	48,067	<b>Tennessee—</b>			
Ironton.....	5,686	8,857	243,758	Chattanooga.....	6,093	12,892	71,566
Mansfield.....	8,029	9,859	195,737	Knoxville.....	8,682	9,690	212,288
Newark.....	6,698	9,602	55,402	Memphis.....	40,226	33,592	None.
Piqua.....	5,967	6,033	294,219	Nashville.....	25,865	43,350	1,606,200
Pomeroy.....	5,824	5,560	151,000	<b>Texas—</b>			
Portsmouth.....	10,592	11,314	317,809	Austin.....	4,428	10,960	106,744
Sandusky.....	13,000	15,838	381,215	Brenham.....	9,716	4,114	.....
Springfield.....	12,652	20,730	58,627	Dallas.....	10,358	304,356	.....
Steubenville.....	8,107	12,093	30,190	Galveston.....	13,818	22,248	1,023,249
Tiffin.....	5,648	7,879	55,500	Houston.....	9,382	18,646	1,501,591
Toledo.....	31,584	50,137	3,232,660	San Antonio.....	12,256	20,550	155,266
Urbana.....	4,276	6,262	32,903	Sherman.....	6,348	9,248	129,000
Xenia.....	6,377	7,026	66,187	Waco.....	3,008	7,296	100,000
Youngstown.....	8,075	15,431	193,406	<b>Utah—</b>			
Zanesville.....	10,011	18,120	529,097	Ogden City.....	3,127	.....	3,337
<b>Oregon—</b>				Salt Lake City.....	12,854	20,768	67,000
Portland.....	8,293	17,598	76,500	<b>Vermont—</b>			
<b>Pennsylvania—</b>				Burlington.....	14,387	11,364	383,427
Allentown.....	53,180	78,682	1,596,429	Rutland.....	9,834	12,149	202,460
Allentown.....	13,884	18,068	430,443	<b>Virginia—</b>			
Altoona.....	10,610	19,716	368,830	Alexandria.....	13,570	13,658	1,037,088
Bethlehem.....	4,512	5,193	140,709	Dan River.....	10,306	8,382	.....
Carbondale.....	6,393	7,714	9,369	Lynchburg.....	6,825	15,959	794,837
Carlisle.....	6,650	6,209	139,100	Norfolk.....	19,229	21,566	2,187,371
Chester.....	9,485	14,996	357,084	Petersburg.....	18,960	21,656	1,136,100
Columbia.....	6,461	8,312	.....	Portsmouth.....	10,492	11,388	283,014
Cornplanter.....	8,436	.....	.....	Richmond.....	51,038	63,600	4,399,021
Danville.....	9,863	7,790	.....	<b>West Virginia—</b>			
Easton.....	10,987	11,924	219,949	Parkersburg.....	5,546	6,582	.....
Erle.....	19,646	27,737	1,201,229	Wheeling.....	19,280	30,737	531,882
Harrisburg.....	23,104	30,762	1,065,300	<b>Wisconsin—</b>			
Hickory.....	7,700	.....	.....	Eau Claire.....	8,313	10,118	101,000
Lancaster.....	20,233	25,769	464,142	Fond du Lac.....	12,764	13,091	165,000
Lebanon.....	6,729	8,778	308,700	Green Bay.....	4,666	7,735	147,140
Lock Haven.....	6,986	5,845	208,743	Janesville.....	8,789	9,018	84,000
Mahanoy.....	9,400	7,181	.....	La Crosse.....	7,785	14,505	135,000
Meadville.....	7,103	8,860	77,699	Madison.....	9,176	10,325	136,768
New Castle.....	6,164	8,416	72,624	Milwaukee.....	71,440	115,687	2,160,289
Norristown.....	10,753	13,064	81,200	Oshkosh.....	12,663	15,749	130,500
Oil City.....	2,276	7,315	122,400	Racine.....	9,880	16,081	218,512
Philadelphia.....	874,022	847,170	16,251,896	Sheboygan.....	5,310	7,314	230,000
Pittsburgh.....	86,076	166,389	14,134,296	Watertown.....		7,883	229,400
Pottsville.....	12,384	13,253	.....	<b>Total.....</b>	<b>8,880,446</b>	<b>11,873,336</b>	<b>549,904,075</b>

Aggregate Debt of 299 Cities and Towns.....

## POPULATION OF THE UNITED STATES

From the Official Census of the United States, 1870 and 1880.

STATES AND TERRITORIES.	1790.	1800.	1810.	1820.	1830.
The United States } States .....	3,929,214	5,308,483	7,239,881	9,633,822	12,866,020
The States .....	3,929,214	5,294,390	7,215,858	9,600,783	12,820,868
1 Alabama .....	1	1	1	19	15
2 Arkansas .....	2	2	2	25	27
3 California .....	3	3	3	3	3
4 Colorado .....	4	4	4	4	4
5 Connecticut .....	8	8	9	14	16
6 Delaware .....	16	17	19	22	24
7 Florida .....	7	7	7	7	25
8 Georgia .....	13	12	11	11	10
9 Illinois .....	9	23	23	24	20
10 Indiana .....	20	21	18	13	13
11 Iowa .....	11	11	11	11	11
12 Kansas .....	12	12	12	12	12
13 Kentucky .....	14	9	7	6	6
14 Louisiana .....	14	18	18	17	19
15 Maine .....	11	14	14	12	12
16 Maryland .....	6	7	8	10	11
17 Massachusetts .....	4	5	5	7	8
18 Michigan .....	18	21	21	26	26
19 Minnesota .....	19	19	22	23	22
20 Mississippi .....	20	22	23	23	21
21 Missouri .....	21	22	22	23	21
22 Nebraska .....	22	22	22	23	21
23 Nevada .....	23	23	23	23	23
24 New Hampshire .....	10	11	16	15	18
25 New Jersey .....	9	10	12	13	14
26 New York .....	5	3	2	1	1
27 North Carolina .....	3	4	4	5	5
28 Ohio .....	18	13	13	4	4
29 Oregon .....	29	29	29	29	29
30 Pennsylvania .....	2	2	3	3	2
31 Rhode Island .....	15	16	17	20	23
32 South Carolina .....	7	6	6	9	9
33 Tennessee .....	17	16	10	9	7
34 Texas .....	34	34	34	34	34
35 Vermont .....	12	13	15	16	17
36 Virginia .....	1	1	1	2	3
37 West Virginia .....	37	37	37	37	37
38 Wisconsin .....	38	38	38	38	38
The States .....	3,929,214	5,294,390	7,215,858	9,600,783	12,820,868
1 Arizona .....	1	1	1	1	1
2 Dakota .....	2	2	2	2	2
3 Dist. Columbia .....	1	1	1	1	1
4 Idaho .....	4	4	4	4	4
5 Montana .....	5	5	5	5	5
6 New Mexico .....	6	6	6	6	6
7 Utah .....	7	7	7	7	7
8 Washington .....	8	8	8	8	8
9 Wyoming .....	9	9	9	9	9
The Territories .....	14,093	14,093	24,023	33,039	39,834
Total population .....	3,929,214	5,308,483	7,239,881	9,633,822	12,866,020
		Increase per cent. 1790-1800, 85.10.	Increase per cent. 1801-1810, 36.38.	Increase per cent. 1810-1820, 83.06.	Increase per cent. 1820-30, 32.51.

NOTE.—The narrow column under each census year shows the order of the  
The figures of population for 1880 are in some cases

# POPULATION OF THE UNITED STATES, 1790-1880. 301

## AT EACH CENSUS, 1790-1880.

From the Official Census of the United States, 1870 and 1880.

STATES AND TERRITORIES.		1840.	1850.	1860.	1870.	1880.	Per cent. increase, 1870 to '80.
The United States.....		17,069,453	23,191,876	31,443,321	38,558,371	50,155,783	30.08
The States.....		17,019,641	23,067,262	31,183,744	38,115,641	49,371,340	29.53
1	Alabama.....	12 590,756	12 771,623	13 964,201	16 996,992	17 1,262,506	26.63
2	Arkansas.....	25 97,574	26 209,897	25 435,450	26 484,471	25 802,525	65.65
3	California.....	29 92,597	26 379,994	24 560,247	24 864,694	24 864,694	54.34
4	Colorado.....	35 84,277	38 39,664	35 194,327	35 194,327	35 194,327	387.47
5	Connecticut.....	20 309,978	21 370,792	24 460,147	25 537,454	23 622,730	15.86
6	Delaware.....	26 78,085	30 91,532	32 112,216	34 125,015	31 146,638	17.27
7	Florida.....	27 54,477	31 87,445	31 140,424	33 187,748	37 269,493	43.53
8	Georgia.....	9 691,392	9 906,185	11 1,057,286	12 1,184,109	13 1,542,189	30.23
9	Illinois.....	14 476,183	11 851,470	4 1,711,951	4 2,539,891	4 8,077,871	21.18
10	Indiana.....	10 685,866	7 988,416	6 1,350,428	6 1,680,637	6 1,978,301	17.71
11	Iowa.....	28 43,112	27 192,214	20 674,913	11 1,194,020	10 1,624,615	36.06
12	Kansas.....	33 107,206	29 364,399	21 996,396	21 996,396	21 996,396	173.35
13	Kentucky.....	6 779,828	8 982,408	9 1,155,684	8 1,321,011	8 1,648,699	22.93
14	Louisiana.....	19 352,411	18 517,762	17 708,002	21 726,915	22 939,946	29.30
15	Maine.....	13 501,793	16 583,169	22 628,279	23 626,915	27 648,956	3.31
16	Maryland.....	15 470,019	17 583,034	19 687,049	20 780,894	23 934,943	19.72
17	Massachusetts.....	8 737,699	6 994,514	7 1,231,066	7 1,457,351	7 1,783,085	22.36
18	Michigan.....	23 212,267	20 397,654	16 749,113	13 1,184,059	9 1,636,937	38.24
19	Minnesota.....	33 6,077	30 172,023	28 439,706	26 789,773	26 789,773	77.56
20	Mississippi.....	17 375,651	15 606,524	14 791,305	18 827,922	18 1,131,597	36.67
21	Missouri.....	16 383,702	13 682,044	8 1,182,012	5 1,721,295	8 2,169,380	25.97
22	Nebraska.....	36 28,841	35 122,993	30 452,402	30 452,402	30 452,402	267.82
23	Nevada.....	37 6,857	37 42,491	38 62,266	38 62,266	38 62,266	46.63
24	New Hampshire.....	22 284,574	22 317,976	27 326,073	31 318,300	31 346,991	9.01
25	New Jersey.....	18 373,306	19 489,555	21 672,035	17 906,096	19 1,131,116	24.83
26	New York.....	1 2,428,921	1 3,097,394	1 3,880,735	1 4,382,759	1 5,082,871	15.97
27	North Carolina.....	7 753,419	10 869,039	12 992,622	14 1,071,361	15 1,399,750	30.65
28	Ohio.....	3 1,519,467	3 1,980,329	3 2,339,511	3 2,665,260	3 3,198,062	19.99
29	Oregon.....	32 13,294	34 52,465	36 90,923	36 90,923	36 174,768	92.21
30	Pennsylvania.....	2 1,724,039	2 2,311,786	2 2,906,215	2 3,521,951	2 4,282,891	21.60
31	Rhode Island.....	24 108,830	28 147,545	29 174,620	32 217,353	33 276,591	27.22
32	South Carolina.....	11 594,398	14 668,507	18 703,708	22 705,606	20 995,677	41.09
33	Tennessee.....	5 829,210	5 1,002,717	10 1,109,801	9 1,258,520	12 1,542,359	22.55
34	Texas.....	25 212,592	23 604,215	19 818,579	11 1,591,749	11 1,591,749	94.45
35	Vermont.....	21 291,948	23 314,120	28 315,098	30 330,551	32 332,286	52
36	Virginia.....	4 1,239,797	4 1,421,661	5 1,596,318	10 1,225,163	14 1,512,565	23.45
37	West Virginia.....	27 442,014	29 775,881	15 1,054,670	16 1,315,497	16 1,315,497	39.91
38	Wisconsin.....	29 30,945	24 305,391	15 775,881	15 1,054,670	16 1,315,497	24.73
The States.....		17,019,641	23,067,262	31,183,744	38,115,641	49,371,340	29.53
1	Arizona.....	8 9,658	6 40,440	3 135,177	8 14,181	9 177,624	318.72
2	Dakota.....	7 14,181	9 177,624	8 332,610	7 131,700	9 326,610	853.22
3	Dist. Columbia.....	1 43,712	2 51,687	2 75,080	1 131,700	1 177,624	34.87
4	Idaho.....	6 14,999	8 20,595	6 14,999	6 14,999	8 32,610	117.41
5	Montana.....	5 20,595	7 39,159	5 20,595	5 20,595	7 39,159	90.13
6	New Mexico.....	2 91,874	1 61,547	2 91,874	2 91,874	4 119,565	30.14
7	Utah.....	3 40,273	3 11,380	3 40,273	3 86,786	2 143,963	65.88
8	Washington.....	4 11,594	4 23,955	4 11,594	4 23,955	5 75,116	213.57
9	Wyoming.....	9 9,118	9 20,789	9 9,118	9 9,118	9 20,789	127.99
The Territories.....		43,712	124,614	259,577	442,730	784,443	77.18
Total population		17,069,453	23,191,876	31,443,321	38,558,371	50,155,783	30.08
Increase per cent, 1830-40,		33.52	35.83	35.11	22.65	30.08	

States and Territories when arranged according to magnitude of population, subject to final correction at the Census Office.



## TABLES OF TEMPERATURE IN AMERICA.

From the Smithsonian Contributions to Knowledge: Tables, Distribution and Variations of the Atmospheric Temperature in the United States; edited by C. A. Schott, Washington, 1876.

## I.—THE UNITED STATES.

PLACES.	Latitude.	Height Feet.	Spring.	Summer.	Autumn.	Winter.	Year, Mean.	No. of Years and Mos.
<b>ALABAMA:</b>								
Green Springs.....	32 50	500	63.18	78.45	62.35	46.29	62.57	10 0
Huntsville.....	34 45	600	59.96	75.62	59.80	42.15	59.38	13 0
Mobile.....	30 41	15	66.87	79.00	66.27	52.43	66.14	10 0
<b>ALASKA:</b>								
Sitka.....	57 03	20	39.91	53.09	43.90	31.28	42.05	16 11
<b>ARIZONA:</b>								
Camp Goodwin.....	33 53		65.52	84.50	67.89	46.85	66.19	3 10
" Tucson.....	32 13		67.49	85.52	71.46	50.24	68.68	4 0
<b>ARKANSAS:</b>								
Little Rock.....	34 40		60.76	81.57	64.29	44.21	62.71	2 1
Washington.....	33 44	660	62.26	78.19	61.20	44.61	61.56	22 1
<b>CALIFORNIA:</b>								
Benicia Barracks.....	38 03	64	57.73	67.00	61.59	48.75	58.77	15 7
Fort Yuma.....	32 46	200	73.40	92.07	75.66	57.96	74.77	14 11
San Diego.....	32 42	150	60.14	69.67	64.53	54.09	62.11	20 10
San Francisco.....	37 48	130	54.96	58.04	57.81	50.09	55.23	11 2
<b>COLORADO:</b>								
Fort Garland.....	37 32	8365	42.98	64.39	43.49	20.63	42.86	15 3
<b>CONNECTICUT:</b>								
Hartford.....	41 46	60	47.89	69.75	51.70	29.89	49.81	16 7
New Haven.....	41 18	45	46.76	69.63	51.28	28.32	49.00	86 0
<b>DAKOTA:</b>								
Fort Abercrombie.....	46 27		38.66	70.94	43.81	7.95	40.34	10 1
" Randall.....	43 01	1945	43.28	74.61	49.06	20.93	46.97	12 8
<b>DELAWARE:</b>								
Fort Delaware.....	39 35	10	51.70	75.23	57.61	34.23	54.69	18 10
Wilmington.....	39 44	115	52.74	73.56	53.64	31.71	52.91	1 10
<b>DISTRICT OF COLUMBIA:</b>								
Washington.....	38 54	75	55.77	76.33	56.43	36.11	56.16	12 3
<b>FLORIDA:</b>								
Ft. Barancas (n'r Pensacola).....	30 21	20	68.41	81.60	69.58	54.37	68.49	20 2
St. Augustine.....	29 54	25	68.60	80.36	71.90	58.25	69.80	25 4
Jacksonville.....	30 30	20	69.27	80.98	70.04	55.62	68.98	12 4
Key West.....	24 33	10	75.85	83.35	78.55	70.44	77.05	26 6
<b>GEORGIA:</b>								
Athens.....	33 58	850	61.15	75.74	60.77	46.06	60.93	6 6
Atlanta.....	33 45	1050	58.27	74.87	58.44	41.86	58.36	5 2
Augusta.....	33 29	150	64.25	79.49	62.63	46.82	63.30	7 5
Savannah.....	32 05	42	67.06	80.61	66.81	52.56	66.76	26 1
<b>IDAHO:</b>								
Fort Boise.....	43 40		52.03	75.04	52.97	29.81	52.46	5 10
<b>ILLINOIS:</b>								
Augusta.....	40 12	500	50.33	72.83	52.66	27.67	50.87	26 9
Chicago.....	41 54	600	43.55	66.76	48.32	24.78	45.85	17 3
Highland.....	38 44	820	56.55	77.69	56.60	34.13	56.24	15 1
Manchester.....	39 31	683	51.16	73.90	53.34	28.88	51.82	15 6
Ottawa.....	41 30	500	47.07	72.05	51.22	25.32	48.92	18 9
Peoria.....	40 43	512	50.63	74.46	52.94	27.40	51.36	14 9
Springfield.....	39 48	550	48.37	74.02	48.94	27.62	49.74	5 7
<b>INDIANA:</b>								
Aurora.....	39 04	509	51.96	75.61	53.90	30.88	53.09	5 9
Indianapolis.....	39 47	698	49.34	72.64	51.96	28.71	50.66	6 5
New Harmony.....	38 10	350	54.85	75.92	55.87	34.25	55.22	19 5
Richmond.....	39 50	850	50.02	71.79	52.52	29.16	50.87	12 3
Vevay.....	38 45	525	54.46	76.41	55.38	32.48	54.68	5 11
<b>INDIAN TERRITORY:</b>								
Fort Gibson.....	35 48	560	61.08	79.13	61.44	40.25	60.48	29 10
<b>IOWA:</b>								
Council Bluffs.....	41 16	1327	50.84	75.48	51.46	22.06	49.96	6 0
Davenport.....	41 30	737	45.86	71.60	49.46	22.42	47.33	9 3
Des Moines City.....	41 36	780	49.99	71.80	48.59	25.39	45.94	3 10
Dubuque.....	42 30	690	47.33	71.71	49.16	22.55	47.69	18 10
Keokuk.....	40 25	600	50.09	74.77	54.05	29.37	52.67	2 5
Muscatine.....	41 26	586	47.63	69.08	48.81	22.99	46.08	27 0

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Latitude.	Height Feet.	Spring.	Summer.	Autumn.	Winter.	Year, Mean.	No. of years & mos.
<b>KANSAS :</b>								
Fort Leavenworth .....	39 21	896	53.69	75.24	54.35	29.35	53.16	39 11
Lawrence .....	38 58	850	53.43	75.82	53.08	31.64	53.49	7 9
Leavenworth City .....	39 15	896	50.87	74.24	52.02	28.69	51.45	7 6
<b>KENTUCKY :</b>								
Danville .....	37 40	900	56.28	75.58	58.56	37.84	57.07	12 7
Louisville .....	38 18	450	55.71	73.96	55.79	37.34	55.70	4 6
Newport Barracks .....	39 06	500	53.82	75.06	56.09	34.14	54.78	23 0
Paris .....	38 15	810	51.54	72.75	53.06	32.45	52.45	4 0
<b>LOUISIANA :</b>								
Baton Rouge .....	30 26	41	68.90	81.36	68.13	54.20	68.15	23 0
Monroe .....	32 31	100	71.53	80.95	59.30	43.87	63.91	10 0
New Orleans .....	29 56	25	69.37	81.08	69.80	56.00	69.06	32 9
<b>MAINE :</b>								
Bath .....	43 55	50	41.96	65.36	47.62	23.88	44.71	10 7
Brunswick .....	43 54	74	42.26	65.11	47.59	22.63	44.40	51 3
Portland .....	43 39	50	40.11	63 73	46.49	21.69	43.00	37 3
<b>MARYLAND :</b>								
Annapolis .....	38 58	20	52.33	75.71	57.53	35.95	55.88	13 10
Baltimore .....	39 16	36	53.01	75.08	57.04	34.50	54.91	36 0
Frederick City .....	39 24	274	51.10	73.40	54.76	33.11	53.09	15 6
<b>MASSACHUSETTS :</b>								
Amherst (College) .....	42 22	267	44.17	67.58	47.99	24.15	45.97	17 6
Boston .....	42 21	82	45.61	68.68	51.04	28.08	48.35	38 5
Cambridge .....	42 23	60	44.93	69.47	50.45	26.96	47.95	48 5
New Bedford .....	41 39	90	44.80	66.95	52.27	30.21	48.56	58 1
Newburyport .....	42 43	46	42.45	66.69	49.96	24.91	46.00	6 1
Williamstown (Will. College) .....	42 43	686	43.44	67.25	47.36	23.28	45.33	36 8
Worcester .....	42 16	528	45.01	68.16	49.96	25.67	47.20	31 9
<b>MICHIGAN :</b>								
Detroit .....	42 20	597	45.46	68.05	48.82	26.61	47.24	30 3
Fort Mackinac .....	45 51	728	37.06	62 26	44 92	19.84	41.02	27 6
Grand Rapids .....	43 00	780	44.69	69.75	48.55	24.62	46.90	11 3
Lansing .....	42 46	895	45.20	68.43	47.63	24.96	46.55	7 3
<b>MINNESOTA :</b>								
Fort Snelling .....	44 53	820	45.12	71.05	46.12	15.79	44.52	42 2
Minneapolis .....	44 53	856	40.12	68.34	45.33	12.87	41.67	6 2
St. Paul .....	44 56	800	41.29	68.03	44.98	15.09	42.32	8 5
<b>MISSISSIPPI :</b>								
Columbus .....	33 31	227	62.18	78.90	62.16	45.50	62.19	15 9
Jefferson Barracks .....	38 28	472	56.37	76.82	56.03	33.96	55.79	32 11
Natchez .....	31 34	264	65.49	79.81	65.46	50.43	65.30	15 5
Vicksburg .....	32 23	350	65.79	80.52	65.54	50.45	65.57	8 11
<b>MISSOURI :</b>								
St. Joseph .....	39 45	.....	52.80	74.74	51.12	34.32	53.24	2 1
St. Louis .....	38 37	481	55.09	76.12	55.88	32.90	55.00	41 0
<b>MONTANA :</b>								
Fort Shaw .....	47 30	6000	45.22	67.50	47.74	25.41	46.47	3 4
Helena City .....	46 37	4150	38.76	70.28	48.94	19.16	43.04	1 7
<b>NEBRASKA :</b>								
Fort Kearney .....	40 38	2360	46.53	72.41	49.26	21.91	47.53	15 11
Omaha .....	41 15	1300	48.40	74.26	51.10	23.36	49.28	4 0
<b>NEVADA :</b>								
Fort Churchill .....	39 17	4284	52.45	75.18	54.36	34.55	54.13	7 10
<b>NEW HAMPSHIRE :</b>								
Concord .....	43 12	374	43.62	67.52	48.64	22.81	45.65	23 2
Hanover .....	43 42	530	40.87	65.15	44.76	19.17	42.49	20 0
Manchester .....	42 59	300	47.80	70.02	51.14	25.90	48.72	14 1
Portsmouth .....	43 05	38	44.02	66.99	47.88	25.15	46.01	9 11
<b>NEW JERSEY :</b>								
Burlington .....	40 04	60	49.71	72.01	54.81	31.22	51.94	13 3
Newark .....	40 44	35	47.86	70.35	53 04	30.75	50.50	24 5
Trenton .....	40 14	60	50.46	73.03	54.90	32.66	52.76	11 0
<b>NEW MEXICO :</b>								
Fort Craig .....	33 36	4576	61.86	80.10	59.88	39.62	60.37	13 10
Santa Fé .....	35 41	6846	50.06	70.50	51.34	30.28	50.54	18 6
<b>NEW YORK :</b>								
Albany .....	42 39	130	46.54	70.43	49.56	25.26	47.95	45 11
Auburn .....	42 55	650	44.57	68.43	48.30	25.88	46.80	26 0
Buffalo .....	42 53	600	42.92	67.73	50.33	26.58	46.89	13 7
Ithaca .....	43 25	417	46.43	68.29	49.51	28.86	48.29	20 10
Kingston .....	41 55	183	48.70	70.30	51.28	28.29	49.64	19 10
Malone .....	44 50	703	43.17	64.19	44.98	21.31	43.41	3 0
Newburgh .....	41 31	74	47.81	70.67	52.92	28.57	49.99	27 1

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Latitude.	Height Feet.	Spr'g	Summer.	Autumn.	Winter.	Year Mean.	No. of years & mos.
<b>NEW YORK—(Continued):</b>								
New York.....	40 50	25	48.26	72.62	54.54	31.98	51.83	21 8
Utica.....	43 05	473	44.77	67.17	48.53	24.71	46.25	27 2
West Point.....	41 24	167	49.27	72.24	54.11	30.26	51.47	46 5
<b>NORTH CAROLINA:</b>								
Chapel Hill.....	35 58	.....	58.85	76.80	60.46	42.92	59.76	20 0
Raleigh.....	35 48	317	56.92	77.24	59.79	40.14	56.52	2 11
<b>OHIO:</b>								
Cincinnati.....	39 08	540	54.13	75.24	55.21	34.28	54.72	36 8
Cleveland.....	41 30	643	46.28	69.68	51.87	28.32	49.99	17 1
Columbus.....	39 57	834	53.56	74.44	50.95	34.22	53.29	3 0
Hillsboro.....	39 10	1150	50.01	70.44	51.64	30.52	50.65	32 4
Kelley's Island.....	41 36	587	45.46	71.33	53.24	28.52	49.64	11 9
Marietta.....	39 28	670	51.98	71.29	52.85	32.84	52.24	49 10
Oberlin.....	41 20	800	46.46	70.62	51.59	27.52	49.05	8 5
Steubenville.....	40 25	670	50.99	72.60	52.52	31.22	51.83	39 11
Toledo.....	41 40	604	46.90	70.20	50.83	28.38	49.20	13 10
<b>OREGON:</b>								
Astoria.....	46 11	52	48.72	59.52	52.41	39.35	50.00	18 3
Portland.....	45 30	45	50.12	67.72	54.85	40.23	53.23	2 0
<b>PENNSYLVANIA:</b>								
Alleghany.....	40 29	704	50.23	71.69	51.99	30.87	51.19	33 2
Gettysburg.....	39 49	624	49.83	71.62	51.19	29.88	50.13	24 2
Harrisburg.....	40 16	875	51.76	75.61	55.88	32.18	53.73	29 3
Philadelphia.....	39 56	36	50. 7	73. 0	54. 0	30. 5	52. 1	57 0
<b>RHODE ISLAND:</b>								
Newport.....	41 30	25	44.84	68.12	53.42	31.16	49.39	40 0
Providence.....	41 50	155	45.27	67.95	51.01	27.41	47.91	34 8
<b>SOUTH CAROLINA:</b>								
Aiken.....	33 32	565	61.32	77.36	61.96	45.82	61.61	8 8
Beaufort.....	32 26	14	62.47	80.87	.....	48.47	.....	1 5
Charleston.....	32 47	20	65.49	79.55	65.63	51.46	65.53	24 8
Columbia.....	34 02	315	61.95	77.89	62.79	45.48	62.03	4 11
<b>TENNESSEE:</b>								
Knoxville.....	35 56	1000	55.80	74.73	58.62	37.82	56.74	6 4
Lookout Mountain.....	35 00	1626	57.57	77.29	59.73	41.10	58.92	4 5
Memphis.....	35 08	262	60.86	79.53	60.32	42.12	60.71	11 8
Nashville.....	36 19	533	59.85	76.32	57.42	39.67	58.32	6 7
<b>TEXAS:</b>								
Austin.....	30 17	650	67.17	81.68	66.68	51.16	66.72	19 0
Galveston.....	29 18	30	69.35	83.73	70.92	53.51	69.38	3 1
San Antonio.....	29 25	600	70.48	83.73	71.56	52.74	69.29	2 4
<b>UTAH:</b>								
Great Salt Lake City.....	40 46	4260	49.93	73.57	53.56	30.38	51.86	9 0
<b>VERMONT:</b>								
Burlington.....	44 28	346	41.61	66.66	47.26	20.97	44.12	29 6
Middlebury.....	44 02	398	42.39	67.20	47.66	21.01	44.57	10 1
Montpelier.....	44 17	540	38.10	64.02	47.61	21.32	42.76	2 5
<b>VIRGINIA:</b>								
Alexandria.....	38 48	56	52.42	76.57	56.20	34.23	54.86	6 8
Fortress Monroe.....	37 00	8	57.34	77.07	61.92	41.77	59.52	45 5
Norfolk.....	36 51	20	56.50	76.53	61.43	41.57	59.01	25 0
Richmond.....	37 32	172	56.51	75.56	58.03	40.08	57.53	7 2
Staunton.....	38 09	1387	51.08	73.60	52.93	37.56	58.79	2 3
<b>WASHINGTON TERRITORY:</b>								
Fort Steilacoom.....	47 11	250	49.20	63.42	51.83	38.78	50.81	17 7
<b>WEST VIRGINIA:</b>								
Kanawha.....	38 53	.....	54.38	71.40	54.65	36.66	54.27	7 10
Romney.....	39 20	573	51.05	73.30	53.79	29.65	51.95	3 1
<b>WISCONSIN:</b>								
Green Bay.....	44 29	732	40.46	63.10	47.43	18.62	43.65	8 0
Janesville.....	42 41	780	44.75	60.43	48.25	20.84	46.07	8 6
Madison.....	43 05	1088	43.47	69.11	48.20	20.84	45.40	9 3
Milwaukee.....	43 04	604	43.04	67.02	48.96	24.00	45.75	26 7
<b>WYOMING:</b>								
Fort Bridger.....	41 20	6656	38.75	62.96	42.56	20.81	41.27	10 6
Fort Laramie.....	42 13	4473	46.93	72.59	49.39	29 31	49.56	17 0

NOTE.—The last column indicates the number of years covered by the observations. The temperatures are by the standard of Fahrenheit's thermometer.

The figures in the second column indicate the elevation above the sea-level of each place named in the table.

## II.—NORTH AND SOUTH AMERICA.

NOTE.—The sign — indicates a temperature below Zero.

PLACES.	Latitude.	Height Feet.	Spring.	Summer.	Autumn.	Winter.	Year.	No. of Years and Mos.
BAHAMA ISLANDS :								
Nassau.....	25 05	80	78.62	84.50	80.55	74.70	79.59	3 11
BERMUDA ISLANDS :								
Bermuda.....	32 23		65.19	77.43	72.80	62.49	69.46	12 9
BRAZIL :								
Rio de Janeiro.....	—23 54		77.81	72.37	76.09	82.45	77.18	12 0
BRITISH NORTH AMERICA :								
Boothia Felix.....	69 59		— 5.30	38.04	9.69	—27.71	+ 3.68	2 6
Northumberland Sound.....	76 52		— 8.18	33.12	4.15	—34.35	— 0.07	1 0
BUENOS AYRES :								
Buenos Ayres.....	—34 37		64.50	52.60	60.66	73.40	62.79	1 6
CARRIBBEAN ISLANDS :								
Antigua.....	17 03		77.77	80.63	81.73	77.37	79.38	1 0
Guadaloupe.....	15 59		78.21	81.26	80.43	76.32	79.05	3 0
St. Thomas.....	18 21		81.91	82.79	82.88	80.51	82.02	1 11
St. Vincent.....	13 10		80.81	82.16	82.40	79.70	81.27	8 0
CHILI :								
Valparaiso.....	—33 02		61.42	56.82	61.54			1 6
COSTA RICA :								
San José.....	9 54	3772	71.68	69.17	67.97	68.32	69.28	4 1
CUBA :								
Havana.....	23 09		73.88	83.94	79.73	73.66	79.05	11 3
ECUADOR :								
Quito.....	— 0 14	8970	60.26	60.08	63.50	59.72	60.89	2 3
GREENLAND :								
Godthaab.....	64 10		23.26	40.62	29.14	14.14	26.79	14 6
Upernavik.....	72 47		+ 6.35	38.07	20.22	—12.47	13.04	5 0
GUATEMALA :								
Guatemala.....	14 35	4961	68.00	67.28	66.03	63.72	66.26	4 0
GUIANA (BRITISH) :								
Demerara.....	6 45		81.17	81.33	81.33	79.00	80.71	1 6
GUIANA (DUTCH) :								
Paramaribo.....	5 44		79.33	80.51	82.73	78.64	80.30	2 0
HONDURAS :								
Belize.....	17 29		80.81	83 18	80.50	76.00	80.00	1 0
ICELAND :								
Reikjavik.....	64 09		37.04	53.54	37.94	29.18	39.43	14 6
JAMAICA :								
Kingston.....	18 00	50	78.07	81.09	79.75	76.10	78.77	1 0
MEXICO :								
Matamoras.....	25 49	55	75.94	84.97	76.98	64.29	75.54	9 2
Mexico City.....	19 27	7665	64.30	63.51	59.90	56.68	61.10	3 11
Vera Cruz.....	19 12	26	77.00	81.92	78 26	70.58	77.02	13 0
NEW BRUNSWICK :								
St. John.....	45 22	185	36.83	57.59	44.97	21.05	40.11	7 0
NEWFOUNDLAND :								
St. Johns.....	47 34	170	36.75	57.52	45.45	25.07	41.20	7 1
NEW GRANADA :								
Aspinwall.....	9 21	6	79.70	79.22	78.71	78.88	79.13	5 10
Bogota.....	4 36	8863	59.54	59.54	58.10	59.18	59.09	1 4
NOVA SCOTIA :								
Halifax.....	44 39	8	38.82	61.72	48.74	25.28	43.64	10 6
ONTARIO :								
Hamilton.....	43 15	300	44.34	69.79	50.45	27.55	48.03	13 6
Toronto.....	43 39	342	40.73	64.99	46.90	24.07	44.17	31 0
PERU :								
Lima.....	—12 03	530	78.44	68.06	69.14	77.60	73.31	2 0
PORTO RICO :								
Porto Rico.....	18 20		79.00	86.89	81.56	78.05	81.37	5 0
PRINCE EDWARD ISLAND :								
Charlottetown.....	46 12		39.00	65.78	47.59	23.34	43.93	1 0
QUEBEC :								
Montreal.....	45 31	57	43.71	70.77	46.94	17.19	44.65	27 0
Quebec.....	46 49	300	38.63	65.34	43.97	13.32	40.31	10 0
SAN DOMINGO :								
San Domingo.....	18 29		85.56	79.25	78.40	82.63	81.46	1 0
URUGUAY :								
Montevideo.....	—34 54		68.00	57.33	64.67	77.33	66.83	1 0
VENEZUELA :								
Caracas.....	10 31	2900	71.65	78.00	72.71	69.71	71.77	1 2

## RAINFALL IN THE UNITED STATES.

These figures of the average Annual Rainfall at the places named are from "Tables of the Precipitation of Rain and Snow in the United States," by C. A. Schott, published by the Smithsonian Institution, Washington, D. C.

Inches.	Inches.	Inches.
Baltimore .....	Fort Marcy, N. Mex. .16.65	New Bedford, Mass. .41.42
Baton Rouge, La. ....60.16	Ft. Massachusetts, Col. 17.06	New Haven, Conn. ....44.43
Boston.....44.99	Fort Myers, Fla. ....56.55	New Orleans, La. ....51.05
Buffalo, N. Y. ....33.84	Fort Randall, Dak. ....16.51	New York.....43.24
Burlington, Vt. ....34.15	Fort Smith, Ark. ....40.36	Penn Yan, N. Y. ....28.42
Brunswick, Me. ....44.68	Fort Snelling, Minn. .25.11	Peoria, Ill. ....35.83
Charleston, S. C. ....43.63	Ft. Towson, Ind. Ter. .57.08	Philadelphia.....44.05
Cleveland, Ohio.....37.61	Ft. Vancouver, Wash. T. 38.94	Pittsburgh, Pa. ....37.09
Cincinnati.....44.87	Fortress Monroe .....47.04	Providence, R. I. ....41.54
Dalles, Or. ....21.74	Gaston, N. C. ....43.40	Richmond, Ind. ....43.32
Detroit, Mich. ....30.05	Hanover, N. H. ....40.32	Sacramento, Cal. ....19.56
Fort Bliss, Tex. ....9.56	Huntsville, Ala. ....54.88	Salt Lake, Utah.....23.85
Fort Bridger, Utah...6.12	Key West, Fla. ....36.23	San Francisco, Cal. .21.69
Fort Brown, Tex. ....33.44	Macinac, Mich. ....23.96	San Diego, Cal. ....9.16
Ft. Colville, Wash. T. 9.83	Marietta, Ohio .....42.70	Savannah, Ga. ....48.32
Fort Craig, N. Mex. ....11.67	Meadow Valley, Cal. .57.03	Sitka, Alaska.....88.39
Fort Defiance, Ariz. .14.21	Memphis, Tenn. ....45.46	Springdale, Ky. ....48.58
Fort Garland, Col. ....6.11	Milwaukee, Wis. ....30.40	St. Louis, Mo. ....42.18
Ft. Gibson, Indian Ter. 36.37	Muscatine, Iowa.....42.88	Washington, Ark. ....54.50
Fort Hoskins, Or. ....66.71	Mt. Vernon Ars'l, Ala. 66.14	Washington, D. C. ....37.52
Fort Kearney, Neb. ....25.25	Natchez, Miss. ....53.55	White Sulph. Spring, Va. 37.54
Fort Laramie, Wy. ....15.16	Neah Bay, Wash. Ter. 123.35	
Ft. Leavenworth, Kan. 31.74	Newark, N. J. ....44.85	

## Average Annual Rainfall in Some Other Parts of America.

Inches.	Inches.	Inches.
Bermuda.....55.34	Maranham .....277.00	St. John's, Newfound. 58.30
Cayenne.....116.00	Rio Janeiro.....59.02	Toronto, Canada....35.17
Cordova, Mex. ....112.08	San Domingo .....107.06	Vera Cruz, Mex. ....183.20
Havana.....91.02	St. John's, N. Bruns. 51.12	

## Average Annual Rainfall in Europe.

From Knight's Mechanical Dictionary, 1876.

Inches.	Inches.	Inches.
Aberdeen, Scotland.. 28.87	Cork, Ireland.....40.02	Marseilles, France .. 23.04
Armagh, Ireland....36.12	Copenhagen, Den. .18.35	Milan, Italy.....38.01
Bath, England .....30.00	Dublin, Ireland ....21.01	Naples.....29.64
Bergen, Norway....88.61	Geneva, Switzerland. 31.07	Paris.....22.64
Berlin, Prussia.....23.56	Glasgow, Scotland...21.33	Prague, Austria .....14.01
Bordeaux, France...34.00	Limerick, Ireland ...35.00	Rome.....35.86
Borrowdale, Eng. ...141.54	Lisbon, Portugal....27.01	Stockholm, Sweden. 20.04
Brussels, Belgium...28.06	Liverpool.....34.05	St. Petersburg.....17.03
Cambridge, England. 24.09	London.....24.04	Truro, England.....44.00
Cracow, Austria ....13.08	Manchester, Eng....36.02	York, England.....23.00
Coimbra, Portugal .118.08	Mannheim, Ger. ....22.47	

## THE METRIC OR DECIMAL SYSTEM.

As applied to weights and measures, the metric system has been adopted by France, Germany, Italy, Spain, Portugal, Belgium, Netherlands, Greece, Mexico, Brazil, Peru, Chili, etc. Switzerland, Denmark, and Austria have partially adopted it, and it is legalized or permissive (not compulsory) in the United States and in Great Britain. As applied to measures of length, the standard unit is the metre, ascertained with mathematical exactness to be one ten-millionth part of a terrestrial meridian. The unit of volume (or litre) is the capacity of a cubical vessel measuring one tenth of a metre on its edges; and the unit of weight is the actual weight of distilled water which will fill such a vessel. The following tables exhibit the various designations of weights and measures under the metric system, and their equivalents in existing American or English weights and measures, as legalized by act of Congress, July 27, 1836.

## MEASURES OF LENGTH.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Myriametre.....	10,000 metres.	6,2137 miles.
Kilometre.....	1,000 "	0.62137 miles, or 3,280 feet, 10 inches.
Hectometre.....	100 "	328 feet, 1 inch.
Decametre.....	10 "	39.37 inches.
Metre.....	1 metre.	39.37 inches.
Decimetre.....	$\frac{1}{10}$ of a metre.	3.937 inches.
Centimetre.....	$\frac{1}{100}$ "	0.3937 inches.
Millimetre.....	$\frac{1}{1000}$ "	0.0394 inches.

## MEASURES OF CAPACITY.

<i>Metric denominations and values.</i>			<i>Equivalents in denominations in use.</i>	
Names.	No. of litres.	Cubic Measure.	Dry measure.	Liquid or wine measure.
Kilolitre, or stere..	1,000	1 cubic metre.	1.308 cubic yards.	264.17 gallons.
Hectolitre.....	100	$\frac{1}{10}$ of a cub. metr.	2 bush's, 3.35 pecks.	26.417 gallons.
Decalitre.....	10	10 cub. decimtrs.	9.08 quarts.	2.6417 gallons.
Litre.....	1	1 cub. decimetre.	0.908 quarts.	1.0567 quarts.
Decilitre.....	$\frac{1}{10}$	$\frac{1}{10}$ of a c. decimtr.	6.1022 cubic inches.	0.845 gills.
Centilitre.....	$\frac{1}{100}$	10 cub. centimtrs.	0.6102 " "	0.338 fluid oz.
Millilitre.....	$\frac{1}{1000}$	1 cub. centimetre.	0.061 " "	0.27 fluid oz.

## MEASURES OF SURFACE.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Hectare.....	10,000 square metres.	2.471 acres.
Are.....	100 " "	119.6 square yards.
Centare.....	1 square metre.	1.550 square inches.

## WEIGHTS.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Names.	Number of grammes.	Avoirdupois weight.
Millier or tonneau.....	1,000,000	2204.6 pounds.
Quintal.....	100,000	220.46 "
Myriagramme.....	10,000	22.046 "
Kilogramme or kilo.....	1,000	2.2046 "
Hectogramme.....	100	3.5274 ounces.
Decagramme.....	10	0.3527 "
Gramme.....	1	15.432 grains.
Decigramme.....	$\frac{1}{10}$	1.5432 "
Centigramme.....	$\frac{1}{100}$	0.1543 "
Milligramme.....	$\frac{1}{1000}$	0.0154 "

## CUSTOMS REVENUE OF THE UNITED STATES.

*A Comparative Statement showing the Customs Revenue, Amount of Dutiable and Free Goods Imported, and the Average Rate of Duty in each Year from 1821 to 1881, inclusive.*

[From the Official Reports on Commerce and Navigation.]

YEAR.	Receipts from Customs.	Imports.		Total Amount Imported.	Per cent on Dutiable	Per cent on Aggre- gate.
		Free.	Dutiable.			
1821.....	\$18,475,704	\$10,082,313	\$52,503,411	\$62,585,724	35.6	29.5
1822.....	24,066,066	7,238,708	75,942,833	83,241,541	31.7	28.9
1823.....	22,402,024	9,043,288	68,530,979	77,579,267	32.7	28.8
1824.....	25,486,817	12,563,773	67,985,294	80,549,007	37.5	31.6
1825.....	31,653,871	10,947,510	85,392,565	96,340,075	37.1	32.8
1826.....	26,083,892	12,567,769	72,406,708	84,974,477	34.6	30.7
1827.....	27,948,957	11,855,104	67,628,064	79,484,068	41.3	35.1
1828.....	29,951,252	12,379,176	76,130,648	88,509,824	39.8	33.8
1829.....	27,688,791	11,805,501	62,687,026	74,492,527	44.3	37.1
1830.....	28,389,505	12,746,245	58,130,675	70,876,920	48.8	40
1831.....	36,596,118	13,456,625	89,734,499	103,191,124	40.8	35.4
1832.....	29,341,176	14,249,453	86,779,813	101,029,266	33.8	29
1833.....	24,177,578	32,477,950	75,670,361	108,118,311	31.9	22.4
1834.....	18,960,706	68,393,180	58,128,152	126,521,232	32.6	15
1835.....	25,890,727	77,940,493	71,955,249	149,895,742	36.0	17.2
1836.....	30,818,323	92,036,481	97,923,554	189,980,035	31.6	16.2
1837.....	18,134,131	69,250,031	71,739,186	140,989,217	25.3	12.4
1838.....	19,792,825	60,860,005	52,857,399	113,717,404	37.8	17.3
1839.....	25,554,534	76,401,792	85,690,340	162,092,132	29.9	15.8
1840.....	15,104,791	57,196,304	49,945,315	107,141,519	30.4	14.1
1841.....	19,919,492	68,019,731	61,926,446	127,946,177	32.2	15.6
1842.....	16,662,747	30,627,486	69,534,601	100,162,087	23.1	16.6
1843.....	10,208,000	55,574,584	29,179,215	64,753,799	35.7	15.7
1844.....	29,236,357	24,766,881	83,668,154	108,435,035	35.1	26.0
1845.....	30,952,416	22,147,840	95,106,724	117,254,564	32.5	26.4
1846.....	26,712,668	24,767,739	96,924,058	121,691,797	26½	21.9
1847.....	22,747,865	41,772,636	101,773,002	146,545,638	22½	16.2
1848.....	31,757,071	22,716,603	132,282,325	154,998,928	24	20.4
1849.....	28,316,739	22,377,665	125,479,774	147,887,439	23	19.2
1850.....	39,668,686	22,710,382	145,427,936	178,138,318	25.2	22.3
1851.....	49,017,568	25,106,587	191,118,345	216,224,932	26	22.6
1852.....	47,339,326	29,692,934	183,252,508	212,945,442	26	22.2
1853.....	58,931,895	31,383,534	236,595,113	267,978,647	25	22
1854.....	64,224,190	33,285,821	271,276,560	304,562,381	23.5	21.1
1855.....	53,025,794	40,090,326	221,378,184	261,468,520	23	20.8
1856.....	64,022,863	56,955,706	257,684,236	314,439,942	25	20.3
1857.....	63,875,905	66,729,306	294,160,835	360,890,141	21.5	17.7
1858.....	41,789,021	80,319,275	202,293,875	282,613,150	20	14.8
1859.....	49,565,824	79,731,116	259,047,014	338,768,180	19	14.6
1860.....	53,187,511	90,841,749	279,872,327	362,166,254	19	14.7
1861.....	39,582,126	117,469,962	218,180,191	335,650,153	18.14	11.79
1862.....	49,056,398	69,136,705	136,635,024	205,771,729	35.90	23.84
1863.....	69,059,642	44,826,029	208,093,891	252,919,920	39.19	27.30
1864.....	102,316,153	54,241,914	275,320,951	329,562,895	37.16	31.04
1865.....	84,028,260	54,329,581	194,226,064	248,555,652	43.75	34.17
1866.....	179,016,630	69,738,618	375,783,540	445,512,158	47.65	40.19
1867.....	176,417,811	45,203,970	372,627,601	417,831,571	47.34	42.22
1868.....	164,464,599	29,379,149	342,245,659	371,624,808	48.05	44.25
1869.....	180,048,427	41,454,563	395,859,687	487,314,255	45.48	41.17
1870.....	192,878,265	46,508,795	415,845,856	462,354,651	46.37	41.71
1871.....	206,270,408	57,857,761	483,635,947	541,493,708	42.64	38.11
1872.....	216,370,287	61,010,902	579,327,864	640,338,766	37.34	33.77
1873.....	188,089,523	166,396,821	497,320,326	663,617,147	37.83	28.34
1874.....	163,103,834	180,117,061	415,748,693	595,865,734	39.20	27.54
1875.....	157,167,722	167,255,005	379,795,113	547,050,118	41.38	28.73
1876.....	148,071,985	156,298,594	320,379,277	476,877,871	46.21	31.06
1877.....	130,956,493	181,628,251	298,989,238	480,517,489	43.79	27.25
1878.....	139,170,680	171,099,579	295,773,287	466,872,846	44.01	27.88
1879.....	137,250,048	162,977,505	303,096,270	466,073,775	45.28	29.44
1880.....	186,522,065	208,301,863	459,652,883	687,954,746	40.57	27.92
1881.....	198,159,676	202,491,547	440,173,081	612,664,628	45.01	30.83

NOTE.—The percentages of duty are only approximately, not absolutely correct, the rates being computed for the earlier years upon the gross value of merchandise, etc., imported, instead of upon the value of goods entering into consumption.

**Price of Call Loans and Discount Rates of First-Class Bills in the New York Market each month, 1872-1881.**

Condensed from the Commercial and Financial Chronicle.

1872.			1873.			1874.		
	Call Loans.	Prime Paper.		Call Loans.	Prime Paper.		Call Loans.	Prime Paper.
Jan.....	4 @ 7 1-32	7 @ 12	4 @ 7 + 1/4 p. d.	8 @ 12	3 @ 7	6 @ 9		
Feb.....	4 @ 7 g.	7 @ 8	3 @ 7 + 1-16 p. d.	7 1/2 @ 11	3 @ 6	5 1/2 @ 7		
Mar.....	4 @ 7 1-16	7 @ 10	7 @ 7 + 1/2 p. d.	9 @ 12	3 @ 5	5 @ 7		
April....	4 @ 7 g.	8 @ 10	7 @ 7 + 1/4 p. d.	10 @ 12	3 @ 7	5 1/2 @ 7		
May.....	4 @ 7 g.	6 1/2 @ 8	4 @ 7 + 1/4 p. d.	7 @ 12	2 @ 5	4 1/2 @ 7		
June ...	3 @ 6	5 1/2 @ 6 1/2	3 @ 7	6 1/2 @ 7 1/2	2 @ 3	4 1/2 @ 6		
July.....	2 @ 5	5 1/2 @ 7	3 @ 5	5 1/2 @ 7 1/2	2 @ 5	5 @ 7		
Aug.....	2 @ 7	6 1/2 @ 9	2 1/2 @ 7 g.	6 @ 8	2 @ 3	4 1/2 @ 6		
Sept. ...	3 @ 7 g. 5/8	8 @ 12	4 @ 5 + 1 1/2 p. d.	2 @ 3	2 @ 3	5 @ 7 1/2		
Oct.....	3 @ 7 g. 1-32	9 @ 12	7 @ 7 + 1/4 p. d.	12 @ 24	2 1/2 @ 5	5 @ 7		
Nov.....	4 @ 7 g. 1-16	9 @ 12	5 @ 6 + 1-16 p. d.	10 @ 18	2 @ 4	5 @ 6 1/2		
Dec.....	7 @ 7 g. 5/8	9 @ 12	5 @ 7	8 @ 12	2 @ 7	5 1/2 @ 6 1/2		

1875.			1876.			1877.		
	Call Loans.	Prime Paper.		Call Loans.	Prime Paper.		Call Loans.	Prime Paper.
Jan.....	2 @ 5	4 @ 6	3 @ 7 g.	5 1/2 @ 7 1/2	4 @ 7 g. + 1-32 p. d.	4 1/2 @ 6 1/2		
Feb.....	2 @ 3	4 @ 6	2 @ 5	4 1/2 @ 6	2 1/2 @ 4	4 @ 5 1/2		
March....	2 1/2 @ 6	5 @ 7	2 1/2 @ 5	4 1/2 @ 6	1 1/2 @ 7	3 1/2 @ 5		
April....	2 @ 6	4 @ 6 1/2	2 1/2 @ 5	5 @ 6	2 @ 7	3 1/2 @ 5		
May ....	1 1/2 @ 4	3 1/2 @ 6	2 @ 4 1/2	4 1/2 @ 6	1 1/2 @ 3 1/2	3 @ 5		
June ....	2 @ 3	4 @ 6	1 1/2 @ 4	4 @ 6	1 @ 3	3 1/2 @ 4 1/2		
July.....	1 1/2 @ 5	4 @ 5	1 1/2 @ 3	3 @ 5	1 @ 2 1/2	3 1/2 @ 4 1/2		
August..	1 1/2 @ 3	3 1/2 @ 6	1 @ 2 1/2	3 @ 4	2 @ 6	4 1/2 @ 7		
Sept.....	1 1/2 @ 3	5 @ 7	1 @ 2 1/2	3 1/2 @ 6	2 1/2 @ 7	5 1/2 @ 7		
Oct.....	2 @ 5	5 1/2 @ 7	2 @ 4	5 @ 7	4 @ 7 + 1-32 p. d.	6 @ 8		
Nov.....	2 @ 6	5 1/2 @ 7	3 @ 5	4 @ 6	4 @ 7	5 @ 8		
Dec.....	3 @ 7 g.	6 @ 7 1/2	3 @ 7	5 @ 7	4 @ 7 + 1-32 p. d.	5 @ 6 1/2		

1878.			1879.			1880.		
	Call Loans.	Prime Paper.		Call Loans.	Prime Paper.		Call Loans.	Prime Paper.
Jan.....	4 @ 7 + 1/4 p. d.	5 @ 7	1 1/2 @ 6	3 1/2 @ 5 1/2	3 @ 6 + 1-16 p. d.	5 @ 6 1/2		
Feb.....	4 @ 6	4 1/2 @ 6 1/2	1 1/2 @ 7	3 @ 4 1/2	3 @ 6	5 @ 6		
March....	4 @ 7	4 1/2 @ 6	2 @ 7 + 1-32 p. d.	4 @ 6	4 @ 6 + 1-16 p. d.	5 @ 6		
April....	4 @ 7	4 1/2 @ 6	3 @ 7	4 @ 7	3 @ 6 + 1/2 p. d.	5 @ 6		
May.....	2 @ 5	3 1/2 @ 5 1/2	2 @ 7	4 @ 5	2 @ 6	4 1/2 @ 6		
June.....	1 @ 4	3 @ 4 1/2	2 @ 6	3 1/2 @ 5	2 @ 5	4 @ 5		
July.....	1 @ 2 1/2	3 @ 4	1 1/2 @ 6	3 @ 5	2 @ 4	3 1/2 @ 5		
August..	1 @ 3	3 @ 5	1 1/2 @ 7 + 1-16 p. d.	3 @ 7	1 1/2 @ 4	4 @ 5 1/2		
Sept.....	1 @ 4	4 @ 6	4 @ 7	5 @ 6 1/2	2 @ 5	5 @ 5 1/2		
Oct.....	3 @ 7	4 1/2 @ 6	4 @ 7 + 1/4 p. d.	5 @ 7	2 @ 4	4 1/2 @ 5 1/2		
Nov.....	2 1/2 @ 6	4 @ 6	4 @ 7 + 1/4 p. d.	5 1/2 @ 7	3 @ 6 + 1-16 p. d.	5 @ 6		
Dec.....	2 1/2 @ 7	4 @ 6	4 @ 7 + 1-16 p. d.	5 1/2 @ 6 1/2	4 @ 6 + 1/2 p. d.	5 @ 6 1/2		



## THE PUBLIC DEBT OF THE UNITED STATES. TREASURY STATEMENT, DECEMBER 1, 1881.

TITLE OF LOAN.	RATE.	WHEN RE-DEEMABLE.	INTEREST PAYABLE.	AMOUNT OUTSTANDING.			INTEREST DUE AND UNPAID.	ACCUMULATED INTEREST.
				Registered.	Coupon.	Total.		
				Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
Loan of July and August, 1861.....	* 6 per cent.	June 30, 1881	Jan. and July	111,546,800		111,546,800		1,698,724
Loan of 1863, (1881's).....	* 6 do.	June 30, 1881	Jan. and July	47,905,700		47,905,700		698,625
Funded Loan of 1861.....	* 5 do.	May 1, 1881	F. M. A. and N.	401,504,900		401,504,900		1,171,056
Funded Loan of 1861.....	4 1/2 do.	Sept. 1, 1881	M. J. S. and D.	178,981,400		250,000,000		2,812,500
Funded Loan of 1867.....	4 do.	July 1, 1867	J. A. J. and O.	547,069,900		738,768,550		4,925,123
Refunding Certificates.....	4 do.					579,250		3,862
Navy Pension Fund.....	3 do.					14,000,000		175,000
Aggregate of Interest-bearing Debt.....	* Continued at 3 1/2 per cent.			1,287,008,700	262,717,250	1,564,305,200	1,479,925	11,412,890
Aggregate of Debt on which Interest has ceased since Maturity.....						10,648,315	724,165	
RECAPITULATION.—INTEREST-BEARING DEBT.								
Bonds at 6 per cent. continued at 3 1/2 per cent.....				\$159,452,500 00				
Bonds at 5 per cent. continued at 3 1/2 per cent.....				401,504,900 00				
Bonds at 4 1/2 per cent.....				250,000,000 00				
Bonds at 4 per cent.....				738,768,550 00				
Refunding Certificates.....				579,250 00				
Navy Pension Fund.....				14,000,000 00				
				\$1,564,305,200 00		\$12,892,415 37		
				10,648,315 25		724,165 53		
DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.								
DEBT BEARING NO INTEREST.								
Legal-tender and Old Demand Notes.....				346,740,976 00				
Certificates of Deposit.....				9,045,000 00				
Gold Certificates.....				5,207,920 00				
Silver Certificates.....				66,663,880 00				
Fractional Currency, \$15,469,062—less amount estimated lost or destroyed 8,375,934.....				7,093,128 92				
Aggregate Debt bearing no Interest.....								
Unclaimed Pacific Railroad Interest.....						434,750,864 92	7,256 51	
Total Debt.....				\$2,009,704,370 18		\$13,623,837 46		\$9,023,928,207 64

## Public Debt of the United States, &amp;c.—Continued.

CURRENT LIABILITIES.		AVAILABLE ASSETS.		TOTALS.
Interest due and unpaid.....	\$ 1,479,525 13	Cash in the Treasury.....	\$245,042,866 99	\$245,042,866 99
Debt on which interest has ceased....	10,648,315 26	Debt, less Cash in the Treasury, Decem-		
Interest thereon.....	724,165 58	ber 1, 1881.....		1,778,285,340 65
Gold and Silver Certificates.....	71,871,750 00	Debt, less Cash in the Treasury, Novem-		
United States Notes held for Redemp-		ber 1, 1881.....		1,785,534,466 90
tion of Certificates of Deposit.....	9,045,000 00	Decrease of Debt during the month of		
Cash balance available December 1,	151,274,111 02	November, 1881.....		7,249,126 25
1881.....		Decrease of Debt from June 30, 1881, to		
		December 1, 1881.....		\$62,313,471 33

Bonds issued to the Pacific Railway Companies, interest payable by the United States at 6 per cent., Bonds running 30 years, from July 1, 1862, and July 2, 1864.

NAME OF RAILWAY.	PRINCIPAL OUTSTANDING.	INTEREST ACRUED AND NOT YET PAID.	INTEREST PAID BY THE UNITED STATES.	INTEREST REPAID BY COMPANIES.		BALANCE OF INTEREST PAID BY THE UNITED STATES.
				By Transpor- tation Service.	By cash payments: 6 p. c. net earnings	
Central Pacific.....	\$ 25,885,120	\$ 647,128	\$ 20,346,341	\$ 3,600,920	\$ 648,272	\$ 18,097,148
Kansas Pacific.....	6,303,000	157,575	5,372,973	2,625,289		2,747,684
Union Pacific.....	27,236,512	683,913	21,882,469	8,227,295		13,462,174
Central Branch, U. P. ....	1,600,000	40,000	1,357,808	109,032	6,926	1,241,849
Western Pacific.....	1,970,560	49,264	1,431,753	9,987		1,422,415
St. Louis City and Pacific.....	1,628,320	40,708	1,268,899	136,983		1,132,916
Total.....	64,623,512	1,615,588	51,467,272	14,707,886	655,198	36,104,186

From the *Financial Review*.

## COMPOUND INTEREST TABLE.

*Showing the Accumulation of Principal and Interest on one Dollar, at various rates per Annum, from 3 to 10 per cent., the Interest being compounded semi-annually.*

No. of Years.	3 per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7-10 per cent.	8 per cent.	10 per cent.
1.....	\$1.0302	\$1.0404	\$1.0455	\$1.0506	\$1.0609	\$1.0712	\$1.0743	\$1.0816	\$1.1025
2.....	1.0618	1.0824	1.0930	1.1028	1.1255	1.1475	1.1530	1.1692	1.2155
3.....	1.0984	1.1261	1.1438	1.1596	1.1940	1.2292	1.2387	1.2646	1.3409
4.....	1.1264	1.1715	1.1948	1.2184	1.2667	1.3168	1.3308	1.3678	1.4773
5.....	1.1635	1.2188	1.2481	1.2800	1.3439	1.4105	1.4298	1.4794	1.6287
6.....	\$1.1936	\$1.2681	\$1.3004	\$1.3448	\$1.4257	\$1.5110	\$1.5365	\$1.6002	\$1.7947
7.....	1.2317	1.3193	1.3642	1.4129	1.5125	1.6186	1.6502	1.7307	1.9747
8.....	1.2699	1.3726	1.4264	1.4845	1.6047	1.7339	1.7729	1.8720	2.1827
9.....	1.3073	1.4281	1.4913	1.5596	1.7024	1.8574	1.9047	2.0247	2.4064
10.....	1.3463	1.4838	1.5592	1.6385	1.8061	1.9897	2.0462	2.1899	2.6530
11.....	\$1.3875	\$1.5458	\$1.6301	\$1.7234	\$1.9161	\$2.1315	\$2.1982	\$2.3687	\$2.9250
12.....	1.4295	1.6082	1.7044	1.8086	2.0326	2.2833	2.3617	2.5619	3.2243
13.....	1.4727	1.6732	1.7820	1.9001	2.1564	2.4459	2.5372	2.7710	3.5558
14.....	1.5172	1.7408	1.8631	1.9963	2.2878	2.6201	2.7258	2.9971	3.9193
15.....	1.5630	1.8111	1.9479	2.0933	2.4271	2.8068	2.9284	3.2417	4.3216
16.....	\$1.6103	\$1.8843	\$2.0365	\$2.2027	\$2.5749	\$3.0067	\$3.1461	\$3.5062	\$4.7645
17.....	1.6589	1.9634	2.1272	2.3142	2.7317	3.2208	3.3800	3.7923	5.2529
18.....	1.7091	2.0396	2.2240	2.4313	2.8981	3.4502	3.6312	4.1018	5.7893
19.....	1.7637	2.1220	2.3252	2.5544	3.0746	3.6960	3.9011	4.4365	6.3816
20.....	1.8140	2.2078	2.4310	2.6837	3.2618	3.9592	4.1911	4.7985	7.0362
21.....	\$1.8686	\$2.2970	\$2.5415	\$2.8196	\$3.4635	\$4.2412	\$4.5026	\$5.1900	\$7.7574
22.....	1.9253	2.3899	2.6572	2.9624	3.6712	4.5433	4.8373	5.6136	8.5525
23.....	1.9835	2.4863	2.7781	3.1123	3.8948	4.8669	5.1969	6.0716	9.4292
24.....	2.0434	2.5868	2.9045	3.2699	4.1320	5.2136	5.5832	6.5670	10.3957
25.....	2.1032	2.6913	3.0367	3.4354	4.3826	5.5849	5.9982	7.1030	11.4612
26.....	\$2.1688	\$2.8006	\$3.1749	\$3.6094	\$4.6506	\$5.9827	\$6.4441	\$7.6826	\$12.6359
27.....	2.2344	2.9131	3.3193	3.7921	4.9338	6.4088	6.9231	8.3094	13.9311
28.....	2.3019	3.0318	3.4703	3.9841	5.2343	6.8653	7.4377	8.9875	15.3591
29.....	2.3715	3.1543	3.6282	4.1858	5.5631	7.3543	7.9906	9.7208	16.9334
30.....	2.4432	3.2818	3.7933	4.3977	5.8913	7.8781	8.5846	10.5143	18.6691
31.....	\$2.5170	\$3.4144	\$3.9660	\$4.6203	\$6.2530	\$8.4891	\$9.2227	\$11.3741	\$20.5827
32.....	2.5931	3.5523	4.1465	4.8542	6.6307	9.0402	9.9387	12.3042	22.6924
33.....	2.6715	3.6958	4.3551	5.0999	7.0345	9.6841	10.6453	13.3062	25.0164
34.....	2.7522	3.8451	4.5324	5.3581	7.4629	10.3738	11.4366	14.3929	27.5828
35.....	2.8354	4.0005	4.7387	5.6294	7.9174	11.1126	12.2867	15.5664	30.4081
36.....	\$2.9211	\$4.1621	\$4.9343	\$5.9144	\$8.7996	\$11.9041	\$13.2005	\$16.8267	\$33.5249
37.....	3.0094	4.3302	5.1798	6.2138	9.1111	12.7620	14.1811	18.2105	36.9612
38.....	3.1004	4.5052	5.4146	6.5284	9.4538	13.6709	15.2353	19.6963	40.7497
39.....	3.1941	4.6872	5.6610	6.8589	10.0295	14.6446	16.3677	21.3038	44.9266
40.....	3.2907	4.8766	5.9288	7.2061	10.6403	15.6877	17.5844	23.0422	49.5316
41.....	\$3.3901	\$5.0736	\$6.1986	\$7.5709	\$11.2883	\$16.8350	\$18.8915	\$24.9224	\$54.6086
42.....	3.4926	5.2785	6.4837	7.9542	11.9758	18.0020	20.2956	26.9561	61.2351
43.....	3.5982	5.4928	6.7756	8.3569	12.7051	19.2842	21.8043	29.1857	66.3771
44.....	3.7070	5.7147	7.0849	8.7800	13.8832	20.6377	23.4250	31.5348	73.1837
45.....	3.8191	5.9456	7.4062	9.2245	14.7287	22.1290	25.1663	34.1080	80.6817
46.....	\$3.9345	\$6.1858	\$7.7430	\$9.6915	\$15.6257	\$23.7052	\$27.0069	\$36.8813	\$88.9516
47.....	4.0432	6.4357	8.0954	10.1822	16.5773	25.3976	29.0466	39.8938	98.0692
48.....	4.1655	6.6957	8.4638	10.6967	17.5868	27.2022	31.2057	43.1459	107.1213
49.....	4.2914	6.9602	8.8496	11.2383	18.6597	29.1307	33.6253	46.6666	118.1012
50.....	4.4211	7.2477	9.2516	11.8372	19.7941	31.2141	36.0154	50.4746	130.2066

# THE BONDHOLDERS IN VARIOUS STATES.

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Registered four, four and one-half, and five per cent. United States Bonds as distributed among male and female private holders and corporations in the several States of the Union.

STATES.	TOTAL BONDS AND HOLDERS.			MALE HOLDERS.		FEMALE HOLDERS.		Per Cent. of Bond-holders each State.	Per Cent. of Population of the U. S., each State.
	Number of Bond holders.	Total amount held.	Average per capita.	Number of Bond holders.	Amount held.	Number of Holders.	Amount held.		
<b>NEW ENGLAND.</b>									
Maine.....	1,711	3,964,500	2,319	1,003	2,773,050	706	1,195,450	2.34	1.29
N. Hampshire.....	2,940	4,633,150	1,583	1,583	3,010,840	1,357	1,622,310	4.02	0.69
Vermont.....	1,909	3,593,150	1,831	1,080	2,469,940	829	1,123,210	2.61	0.67
Rhode Island.....	837	4,717,100	56.9	482	3,046,650	355	1,670,450	1.24	0.55
Connecticut.....	2,367	8,894,440	3,748	1,536	6,204,250	1,081	2,690,190	3.22	1.24
Mass.....	16,455	45,138,750	2,678	9,135	81,747,850	7,720	13,390,900	23.04	8.66
Total.....	26,619	71,972,050	2,666	14,633	50,142,500	11,986	20,829,550		
<b>MIDDLE.</b>									
New York.....	14,803	210,264,250	14,204	8,991	171,199,650	5,812	39,064,600	20.24	10.14
New Jersey.....	2,743	8,104,150	2,983	1,477	5,715,700	1,266	2,388,450	3.70	2.25
Pennsylvania.....	10,408	40,223,050	3,865	6,418	29,799,200	3,990	10,423,850	14.29	8.54
Delaware.....	100	1,008,150	10,081	60	944,000	40	60,150	0.13	0.29
Maryland.....	920	6,989,600	7,597	542	4,894,650	378	2,094,950	1.26	1.86
Dist. Columbia.....	2,357	12,419,050	5,269	1,235	10,666,150	1,122	1,752,100	3.21	0.56
Total.....	31,343	279,008,250	8,913	18,723	223,225,150	12,580	55,783,100		
<b>SOUTHERN.</b>									
Alabama.....	126	474,100	3,763	84	363,700	42	110,400	0.16	2.52
Arkansas.....	78	312,440	4,005	51	236,300	27	76,140	0.09	1.60
Florida.....	64	253,850	3,966	53	231,150	11	22,700	0.09	0.53
Georgia.....	56	181,400	3,127	46	121,750	12	59,650	0.08	3.06
Kentucky.....	451	1,770,150	3,925	291	1,364,800	160	405,350	0.61	3.29
Louisiana.....	262	2,458,000	9,382	163	2,039,050	99	418,950	0.35	1.87
Mississippi.....	157	1,014,800	6,463	104	781,000	53	233,800	0.20	2.25
N. Carolina.....	142	649,000	4,500	97	482,850	45	156,200	0.19	2.79
S. Carolina.....	137	763,200	5,549	89	564,350	48	198,850	0.19	1.95
Tennessee.....	309	2,341,200	6,345	223	1,751,250	146	589,950	0.51	3.07
Texas.....	139	523,450	3,766	91	353,400	48	170,050	0.19	3.17
Virginia.....	458	1,749,750	3,820	287	1,401,350	171	348,400	0.63	3.02
W. Virginia.....	194	661,500	3,400	142	550,850	52	110,650	0.26	1.24
Total.....	2,045	13,139,840	4,987	1,721	10,241,250	914	2,898,590		
<b>WESTERN.</b>									
California.....	411	11,601,100	28,226	292	9,886,600	119	1,714,500	0.56	1.72
Colorado.....	61	1,897,550	31,107	51	1,763,400	10	134,150	0.09	0.39
Illinois.....	3,101	9,119,050	2,941	1,952	7,028,300	1,149	2,091,650	4.23	0.14
Indiana.....	698	3,980,800	5,703	467	3,269,200	231	711,600	1.00	3.96
Iowa.....	283	1,285,450	4,542	201	904,950	82	380,500	0.39	3.23
Kansas.....	326	1,188,900	3,647	232	997,350	94	191,450	0.46	1.90
Michigan.....	453	1,941,200	4,285	309	1,409,200	144	532,000	0.62	3.26
Minnesota.....	94	420,250	4,471	68	350,650	26	69,600	0.12	1.55
Missouri.....	943	3,783,600	4,055	597	2,458,400	346	1,325,200	1.27	4.32
Nebraska.....	55	248,750	4,623	40	227,850	15	20,900	0.07	0.90
Nevada.....	18	211,000	11,722	17	210,100	1	900	0.03	0.14
Ohio.....	4,130	16,445,050	3,982	2,614	13,097,250	1,516	3,347,800	5.64	6.37
Oregon.....	14	126,300	9,021	12	116,800	2	10,500	0.02	0.34
Wisconsin.....	342	1,331,400	3,893	250	1,132,100	92	199,300	0.47	2.62
Territories.....	111	837,550	7,545	83	725,450	28	112,100	0.14	1.22
Total.....	11,030	54,418,750	4,934	7,185	43,576,600	3,845	10,842,150	100	100
Tot. of States.....	71,567	\$117,639,850	\$5,832	42,262	\$327,189,600	29,325	\$99,363,350		
<b>HELD BY BANKS, &amp; C.</b>									
Banks.....				908	152,469,950				
Insur. and Trust Co's.....				615	74,341,500				
Exp. Co's.....	1,927	227,451,550	148,953	6	610,100				
Grand total.....	73,114	644,990,400	8,822						

## ESTIMATED AMOUNT OF GOLD AND SILVER AND PAPER MONEY IN CIRCULATION IN 24 COUNTRIES, AT THE LATEST DATES.

[NOTE.—The Years in the Table refer to the latest Census or estimate of population.]  
[From the Annual Report of the Director of the Mint of the United States, December, 1879.]

Countries.	Year.	Popula- tion.	Paper. Dollars.	Specie.			Total. Dollars.	Total Paper and Specie. Dollars.	Paper. Specie.	Circu- lation.
				Gold. Dollars.	Silver, Full Legal Tender. Dollars.	Silver, Limited Tender. Dollars.				
1. Austria *	1860	35,904,435	322,688,854	43,200,000			370,560,000	323,498,854	9 00	\$ 1 86
2. Australia	1870	2,000,000	21,604,936	445,000,000		63,000,000	450,000,000	71,004,936	8 81	19 23
3. Belgium	1876	5,390,185	58,419,000	110,000,000	55,458,000	8,562,000	217,000,000	232,419,000	10 96	32 60
4. Brazil *	1872	10,108,321	91,000,000				( <i>h</i> )	91,000,000	9 00	
5. Canada	1871	3,602,321	29,047,742				10,291,285	30,339,027	8 06	2 86
6. Colombia *	1870	2,951,311	1,895,343	700,000			4,700,000	6,595,343	65	1 59
7. Denmark	1870	1,912,142	18,900,000				4,893,000	24,793,000	9 88	13 00
8. France	1876	36,005,788	466,755,000	306,700,000			59,144,850	1,023,499,850	12 65	31 41
9. Germany	1875	42,727,360	220,690,220	238,108,462	113,288,000		548,104,419	772,704,639	5 88	12 71
10. Great Britain	1871	31,028,358	220,148,875	113,012,043			711,905,211	921,144,086	6 61	22 50
11. Greece *	1870	1,457,894	12,890,000	44,500,000			7,500,000	20,390,000	8 85	4 80
12. Italy *	1871	29,801,154	2,135,000,000	417,000,000			37,000,000	172,000,000	5 04	1 88
13. Japan *	1874	33,028,319	143,000,000	430,000,000			440,000,000	183,000,000	4 25	1 18
14. Mexico	1871	9,373,079	1,500,000	440,000,000			440,000,000	51,500,000	16	5 29
15. Netherlands	1869	3,579,620	73,290,000	30,000,000			77,980,000	131,210,000	20 46	21 78
16. Norway	1873	1,800,000	10,300,000	410,000,000			1,200,000	21,500,000	5 70	6 20
17. Peru *	1876	2,099,945	13,068,830				11,882,018	14,980,838	4 83	6 97
18. Portugal	1876	4,745,024	20,520,000	70,000,000			285,000,000	114,520,000	6 22	18 00
19. Russia *	1876	80,952,347	687,907,502	108,000,000	42,500,000		1,110,500,000	698,407,502	6 76	1 27
20. Spain	1870	16,222,814	233,735,000	410,000,000			220,000,000	223,735,000	2 08	12 33
21. Sweden	1876	4,699,713	411,680,000	415,000,000			3,120,000	29,800,000	2 64	4 09
22. Switzerland	1870	2,750,854	21,300,000	60,000,000			4,700,000	110,000,000	7 72	31 31
23. Turkey *	1870	31,600,147	100,000,000				( <i>h</i> )	100,000,000	3 16	
24. United States	1879	47,000,000	688,943,799	305,750,497	45,306,370		427,906,852	1,111,150,651	14 55	9 00
Total		446,660,800	3,206,450,151	2,085,601,372	808,942,308		3,900,851,635	7,200,831,786	7 40	8 75
										16 15

a Report of Silver Commission. b Economist. c American Almanac. d Annex to Report of the French Chamber of Deputies.  
f Estimated. g Includes limited tender. h Estimated from coinage and bank reserve, imports, and exports. i Bank reserve. k Nominal.

\* The countries marked with a star are under a suspension of specie payments.

## FOREIGN CARRYING TRADE OF THE UNITED STATES.

From the Reports on Commerce and Navigation of the United States.

STATEMENT showing the value of the IMPORTS and EXPORTS of the United States carried respectively in UNITED STATES VESSELS, and in FOREIGN VESSELS, during sixty years ended June 30, 1881, with the percentage carried in vessels of the United States.

Fiscal years.	IMPORTS.		EXPORTS.		Total imports and exports carried in American vessels.	Total imports and exports carried in foreign vessels.	Percentage carried in American vessels.
	American vessels.	Foreign vessels.	American vessels.	Foreign vessels.			
	\$	\$	\$	\$	\$	\$	
1821.	58,025,890	4,559,825	55,175,572	9,798,410	113,201,462	14,358,235	88.7
1822.	76,984,331	6,257,210	60,715,568	11,444,713	137,699,899	17,701,923	88.4
1823.	71,511,541	6,067,736	65,315,666	9,383,464	136,827,207	15,451,190	89.9
1824.	75,265,058	5,283,953	67,411,706	8,574,951	142,676,759	13,558,905	91.2
1825.	91,902,512	4,437,563	88,799,749	10,735,639	180,702,261	15,173,202	92.3
1826.	80,778,120	4,196,357	69,553,516	8,041,806	160,331,636	12,238,168	92.5
1827.	74,965,496	4,518,572	72,090,544	10,232,283	147,056,040	14,750,855	90.9
1828.	81,951,319	6,558,505	61,108,374	11,156,312	143,059,693	17,714,817	88.9
1829.	69,325,552	5,166,975	62,089,441	10,269,230	131,414,993	15,436,205	89.5
1830.	66,035,739	4,481,181	63,882,719	9,966,789	129,918,458	14,447,970	89.9
1831.	93,962,110	9,229,014	65,546,181	15,764,402	159,508,291	24,993,416	86.5
1832.	90,298,229	10,731,037	66,140,760	21,036,183	156,428,989	31,767,220	83.1
1833.	98,060,772	10,057,539	68,058,231	22,082,202	166,119,003	32,139,741	83.8
1834.	113,700,174	12,821,188	77,693,461	26,643,512	191,338,635	29,464,670	83.0
1835.	135,288,805	14,066,877	94,135,191	27,558,396	220,424,056	42,165,263	84.5
1836.	171,056,442	18,323,593	97,132,457	31,530,583	268,188,899	49,854,176	84.3
1837.	122,177,193	18,812,024	91,207,563	26,211,813	218,384,756	45,023,637	82.6
1838.	103,087,448	10,629,956	89,819,799	18,666,817	192,907,247	29,296,773	84.2
1839.	143,874,252	18,217,880	94,787,948	26,240,468	228,662,200	44,458,248	84.3
1840.	92,802,352	14,329,167	105,622,257	26,463,689	198,424,609	40,802,856	83.9
1841.	113,221,877	14,724,300	94,808,638	24,043,165	208,080,515	41,767,465	83.3
1842.	88,724,280	11,437,807	79,893,023	24,798,511	168,617,308	36,236,318	82.3
1843.	49,971,875	14,781,924	65,053,636	19,292,844	115,025,511	34,074,768	77.1
1844.	94,174,673	14,200,362	78,450,529	32,749,517	172,685,202	47,009,879	78.6
1845.	102,438,481	14,816,063	86,942,442	27,704,164	189,380,923	42,620,247	81.7
1846.	106,008,179	15,683,624	86,550,175	26,938,341	192,558,248	42,621,965	81.7
1847.	113,141,357	83,404,281	100,204,804	53,868,210	213,346,161	87,272,491	70.9
1848.	128,647,232	26,351,696	109,657,931	44,874,200	238,205,163	70,725,696	77.4
1849.	120,882,152	27,475,287	100,533,123	45,222,697	229,915,275	72,697,984	76.2
1850.	139,657,043	38,481,275	99,615,041	52,283,679	290,272,084	90,764,954	76.2
1851.	163,650,543	52,674,389	152,456,689	65,931,322	316,107,232	118,505,711	73.7
1852.	155,258,467	53,098,388	139,476,937	70,181,429	294,735,044	123,219,817	70.5
1853.	191,688,325	76,290,322	155,028,802	75,947,355	346,717,127	152,237,677	69.5
1854.	215,376,273	86,117,821	191,322,266	84,474,054	406,698,589	170,591,875	70.5
1855.	202,294,900	59,233,630	203,250,562	71,906,284	405,485,462	131,139,904	75.6
1856.	249,972,512	64,607,430	232,295,762	94,669,146	428,268,274	159,366,576	75.2
1857.	259,116,170	101,773,971	251,214,857	111,745,825	510,331,027	213,519,796	70.5
1858.	203,700,016	78,913,134	243,491,288	81,153,133	447,191,304	160,066,267	73.7
1859.	216,123,428	122,644,702	249,617,953	107,171,509	465,741,381	229,816,211	66.9
1860.	228,164,855	134,001,899	279,082,902	121,039,204	507,247,757	255,040,798	66.5
1861.	201,544,055	134,106,098	179,972,733	69,372,180	381,516,788	203,478,278	65.2
1862.	92,374,100	119,497,629	125,421,518	104,517,667	217,695,418	218,015,296	60.0
1863.	109,744,580	143,175,340	132,127,891	199,880,691	341,872,471	243,056,031	41.4
1864.	81,212,077	248,350,818	102,819,409	237,442,730	340,661,496	265,793,548	27.5
1865.	74,385,116	174,170,536	93,017,756	202,839,588	167,402,872	487,010,124	27.7
1866.	112,400,395	333,471,763	213,671,466	351,754,928	325,711,861	685,216,691	32.2
1867.	117,209,536	300,622,035	179,788,851	279,399,969	296,098,387	580,022,004	33.9
1868.	122,965,225	248,659,583	175,016,348	301,886,491	297,381,573	550,546,074	25.1
1869.	136,802,024	300,612,231	153,154,745	285,079,781	289,956,772	586,492,012	33.1
1870.	133,237,283	309,140,304	190,732,324	239,786,978	352,969,607	688,927,282	35.0
1871.	163,285,710	363,020,644	190,378,462	392,801,932	353,664,172	755,822,576	31.8
1872.	177,286,302	445,416,763	168,044,799	393,929,579	345,331,101	839,246,362	29.1
1873.	174,739,839	471,806,765	171,566,758	494,915,886	346,306,597	966,722,651	26.4
1874.	176,027,778	405,320,135	174,424,216	533,885,971	350,451,994	939,206,100	27.2
1875.	157,872,736	382,949,568	156,385,066	501,838,949	314,257,792	864,788,517	26.2
1876.	143,389,704	321,130,500	167,686,467	492,315,487	311,076,171	813,345,967	27.7
1877.	151,834,067	329,665,833	164,826,214	530,354,703	316,660,281	869,920,536	26.9
1878.	146,499,282	307,407,565	166,512,291	569,588,781	313,011,573	876,996,246	26.3
1879....	143,590,363	310,499,599	128,425,339	600,769,633	272,015,692	911,269,232	22.9
1880....	164,087,606	379,394,159	115,917,891	730,072,637	268,005,097	1,309,466,736	17.7
1881....	146,089,664	587,647,535	121,940,939	790,708,482	268,080,603	1,378,556,017	16.6

# **TONNAGE OF THE UNITED STATES, 1789-1880.**

*Comparative View of the Distribution of the Tonnage of the United States Merchant Marine, employed in the Foreign Trade, the Coastwise Trade, and the Fisheries, each Year, from 1789 to 1880.*

Compiled from the Annual Reports of the Register of the Treasury,

YEARS.	Foreign Trade.	Coastwise Trade.	Whale Fisheries.	Cod and Mackerel Fisheries.	Sail.	Steam.	Total.	Annual Increase or Decrease per cent.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1789.....	123,893	68,607	.....	9,062	201,562	.....	201,562	.....
1790.....	246,234	103,775	.....	28,348	418,377	.....	478,377	137.33
1791.....	363,110	106,494	.....	32,542	502,146	.....	502,146	4.96
1792.....	411,438	120,957	.....	32,062	564,457	.....	564,457	12.35
1793.....	367,734	122,071	.....	30,959	520,764	.....	520,764	- 7.74
1794.....	428,833	102,578	4,120	21,048	628,618	.....	628,618	20.71
1795.....	529,411	184,398	8,163	30,933	747,965	.....	747,965	19.00
1796.....	576,733	217,841	2,861	31,932	831,900	.....	831,900	11.22
1797.....	597,777	237,403	1,104	40,628	876,912	.....	876,912	5.41
1798.....	603,376	251,443	763	42,746	898,328	.....	898,328	2.49
1799.....	657,142	246,640	5,647	29,979	939,408	.....	939,408	4.57
1800.....	667,107	272,492	3,466	29,427	972,492	.....	972,492	3.52
1801.....	630,538	274,551	3,085	39,382	947,576	.....	947,576	- 2.56
1802.....	657,760	289,623	3,301	41,522	892,106	.....	892,106	- 5.85
1803.....	585,910	299,060	12,300	51,812	919,172	.....	949,172	6.39
1804.....	660,514	317,537	12,339	52,014	1,042,404	.....	1,042,404	1.00
1805.....	744,234	323,663	6,015	57,465	1,140,367	.....	1,140,367	9.40
1806.....	798,507	340,540	10,507	51,183	1,208,737	.....	1,208,737	5.99
1807.....	840,163	349,028	9,051	70,306	1,298,548	.....	1,298,548	4.95
1808.....	765,252	432,819	4,526	51,998	1,242,595	.....	1,242,595	- 2.04
1809.....	906,853	403,163	3,777	34,487	1,350,282	.....	1,350,282	8.66
1810.....	981,019	405,347	3,589	31,828	1,424,783	.....	1,424,783	5.51
1811.....	763,607	420,362	5,299	43,234	1,232,502	.....	1,232,502	-13.49
1812.....	758,636	477,972	2,920	30,459	1,269,997	.....	1,269,997	2.95
1813.....	672,700	470,109	2,912	29,877	1,166,628	.....	1,166,628	- 8.14
1814.....	674,633	466,150	562	17,855	1,159,209	.....	1,159,209	- 0.63
1815.....	854,245	475,066	1,230	36,937	1,368,128	.....	1,368,128	18.02
1816.....	800,760	522,665	1,168	47,626	1,372,219	.....	1,372,219	0.29
1817.....	804,851	525,030	5,224	61,907	1,399,912	.....	1,399,912	0.20
1818.....	589,954	549,374	16,750	69,107	1,225,185	.....	1,225,185	-10.34
1819.....	581,230	571,058	32,886	76,078	1,290,752	.....	1,290,752	0.04
1820.....	533,657	588,025	36,445	72,040	1,280,167	.....	1,280,167	1.54
1821.....	598,825	614,845	27,995	61,293	1,298,958	.....	1,298,958	1.47
1822.....	613,068	624,189	18,216	69,226	1,324,699	.....	1,324,699	1.98
1823.....	600,003	617,805	40,503	78,255	1,311,687	24,879	1,336,566	0.89
1824.....	636,807	641,563	33,346	77,447	1,367,553	21,610	1,389,163	3.94
1825.....	667,408	640,861	33,379	81,462	1,400,049	23,061	1,423,110	2.44
1826.....	696,221	722,340	41,974	73,656	1,500,132	34,059	1,534,191	7.80
1827.....	701,517	789,259	45,892	83,939	1,580,400	40,198	1,620,607	5.63
1828.....	757,908	842,906	54,801	85,687	1,701,974	39,418	1,741,392	7.45
1829.....	592,839	508,858	57,284	101,797	1,296,761	54,037	1,290,798	-27.60
1830.....	537,563	516,979	39,705	97,529	1,127,304	64,472	1,191,776	- 5.47
1831.....	538,136	539,724	82,797	107,189	1,233,401	34,445	1,267,846	6.38
1832.....	614,121	649,627	73,246	102,458	1,348,636	90,814	1,439,450	13.53
1833.....	648,869	744,199	101,636	111,447	1,504,301	101,850	1,606,151	11.59
1834.....	749,378	783,619	108,424	117,486	1,636,093	122,814	1,758,907	9.51
1835.....	788,173	797,338	97,649	141,781	1,702,127	122,814	1,824,941	3.13
1836.....	753,094	873,023	146,254	109,731	1,736,546	145,556	1,882,102	3.13
1837.....	682,205	956,951	129,137	127,363	1,741,921	154,765	1,896,686	0.24
1838.....	702,962	1,041,105	124,860	126,713	1,802,217	193,423	1,995,640	5.22
1839.....	702,400	1,153,552	132,285	108,242	1,891,541	204,958	2,096,479	5.05
1840.....	762,838	1,176,694	136,927	104,305	1,978,455	202,309	2,180,764	4.02
1841.....	788,298	1,107,068	157,405	77,873	1,955,656	275,083	2,230,744	- 2.30
1842.....	823,746	1,045,753	151,990	70,902	1,862,730	229,661	2,092,391	- 1.80
1843.....	865,930	1,076,156	152,517	73,000	1,921,736	236,867	2,158,603	3.16
1844.....	900,471	1,109,615	168,614	101,396	2,007,926	272,170	2,280,096	5.63
1845.....	904,476	1,223,218	190,903	98,404	2,090,983	326,019	2,417,002	6.00





## U. S. IMPORTS OF LEADING ARTICLES—1821-1881.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Woolens.	Cottons.	Hemp and mfs.	Iron and steel mfs.	Linens and flax mfs.	Silks.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	7,437,737	7,589,711	1,738,806	1,868,529	2,564,159	4,486,924
1822...	12,185,904	10,246,907	3,059,413	3,155,575	4,132,747	6,840,928
1823...	8,268,038	8,554,877	2,293,747	2,967,121	3,803,007	6,718,444
1824...	8,386,597	8,895,757	2,370,234	2,831,702	3,873,616	7,205,317
1825...	11,302,264	12,500,516	2,619,210	3,706,416	3,887,787	10,299,743
1826...	8,431,974	8,348,034	2,609,084	3,186,485	2,987,026	8,327,909
1827...	8,742,701	9,316,153	2,581,821	3,973,587	2,656,786	6,712,015
1828...	8,679,505	10,996,270	3,278,759	4,180,915	3,232,539	7,096,640
1829...	6,881,489	8,362,017	2,230,724	3,430,908	2,842,431	7,192,698
1830...	5,766,396	7,562,326	1,618,221	3,655,848	3,011,280	5,932,242
1831...	12,627,239	16,090,224	1,812,721	4,827,833	3,790,111	11,117,646
1832...	9,992,424	10,399,653	2,627,871	5,706,245	4,073,164	9,248,907
1833...	13,202,500	7,600,449	2,660,089	4,135,437	3,132,557	9,498,366
1834...	11,879,328	10,145,181	2,349,362	4,746,621	5,455,350	10,998,964
1835...	17,834,424	15,367,585	3,172,188	5,351,616	6,472,021	16,677,547
1836...	21,030,003	17,876,087	4,270,000	7,880,869	9,307,493	22,980,212
1837...	8,500,292	11,150,841	2,481,706	6,526,693	5,544,761	14,352,823
1838...	11,512,920	6,500,330	2,189,322	3,613,286	3,972,098	9,871,248
1839...	18,575,945	14,908,181	2,813,715	6,507,510	7,703,065	21,742,269
1840...	9,071,184	6,504,484	2,374,270	3,184,900	4,614,466	9,835,757
1841...	11,001,939	11,757,036	3,309,251	4,255,960	6,846,807	15,554,897
1842...	8,375,725	9,578,515	1,637,422	3,572,081	3,659,184	9,457,417
1843...	2,472,154	2,958,796	788,780	1,012,086	1,484,921	2,704,013
1844...	9,408,279	13,236,890	1,127,340	2,395,760	4,492,826	8,310,711
1845...	10,504,423	13,360,729	942,032	4,075,142	4,923,109	9,731,796
1846...	9,935,925	12,857,422	877,109	3,660,581	5,098,505	10,667,649
1847...	10,639,173	14,704,186	691,691	8,710,180	5,154,837	11,733,371
1848...	15,061,102	17,205,417	787,235	7,060,470	6,624,648	14,548,653
1849...	13,593,302	15,183,759	938,567	9,232,567	5,907,242	13,701,282
1850...	16,900,916	19,681,612	1,064,860	10,864,680	8,134,674	17,639,024
1851...	19,239,930	21,486,502	828,050	10,780,312	8,795,740	27,777,245
1852...	17,348,184	18,716,741	507,988	18,843,569	8,515,709	21,651,752
1853...	27,051,934	26,412,243	760,416	26,993,082	10,236,037	30,434,886
1854...	31,110,654	32,477,106	295,456	28,298,241	10,863,536	34,096,831
1855...	22,076,448	15,742,923	295,051	28,945,274	8,617,163	24,366,556
1856...	30,705,161	24,357,504	237,162	21,618,718	11,189,403	30,226,593
1857...	30,848,620	28,114,924	915,876	23,320,148	11,441,542	27,800,319
1858...	26,288,189	17,574,142	813,740	14,453,617	6,557,323	20,222,103
1859...	33,301,609	26,026,140	814,327	14,749,056	10,340,605	26,745,527
1860...	37,735,914	9,079,676	1,035,479	18,464,346	10,736,335	30,767,744
1861...	28,169,886	24,732,079	1,302,182	14,897,062	9,537,401	23,086,351
1862...	15,356,630	8,904,051	2,813,899	8,631,938	4,049,672	7,588,376
1863...	20,992,859	14,131,580	5,951,291	12,382,375	8,042,426	12,890,760
1864...	32,760,850	14,341,501	6,231,319	19,609,698	9,915,635	20,507,723
1865...	20,757,958	7,324,438	3,509,994	13,802,036	10,169,629	8,439,145
1866...	57,725,329	27,652,413	5,662,872	19,425,109	23,601,214	28,508,690
1867...	51,913,871	23,872,474	6,372,822	24,996,275	21,464,875	18,357,052
1868...	37,233,513	16,668,382	7,004,551	22,521,392	13,420,743	16,908,533
1869...	40,037,389	19,088,783	5,785,762	28,077,471	16,552,887	22,288,669
1870...	42,099,181	21,900,898	6,348,419	32,489,199	16,253,162	23,870,142
1871...	52,700,723	26,557,905	8,013,354	43,256,120	18,061,095	32,154,604
1872...	69,811,240	29,683,671	7,845,024	52,590,457	21,220,496	36,241,694
1873...	72,597,743	31,810,789	7,862,444	57,333,158	20,478,301	29,835,867
1874...	59,237,032	24,922,254	6,076,681	44,709,345	17,472,755	23,906,782
1875...	55,856,545	24,129,773	6,262,803	20,474,244	16,603,249	24,830,923
1876...	43,270,842	19,550,107	6,540,655	13,871,885	14,456,046	23,698,101
1877...	33,475,177	16,476,296	6,192,798	10,222,229	13,915,972	21,751,219
1878...	24,724,040	19,398,791	2,314,290	9,057,693	14,413,600	19,701,731
1879...	24,353,821	19,928,310	1,996,669	9,547,148	14,603,842	24,013,398
1880...	33,911,093	29,929,366	3,291,579	53,714,008	22,481,407	44,213,389
1881...	40,860,394	31,219,329	4,244,788	46,439,747	16,159,176	32,066,701

## U. S. IMPORTS OF LEADING ARTICLES—1821-1881.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Sugar.	Molasses.	Tea.	Coffee.	Spirits and wines.	Earthen, stone, and China ware.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	3,553,895	1,719,227	1,322,636	4,489,970	3,078,262	763,883
1822...	5,095,003	2,398,355	1,860,777	5,552,549	4,314,888	1,164,609
1823...	3,259,031	2,634,222	2,261,245	7,098,119	2,082,961	1,143,415
1824...	5,411,617	2,413,643	2,786,252	5,427,029	3,193,518	888,869
1825...	4,232,662	2,457,715	3,728,935	5,250,828	3,961,473	1,066,800
1826...	5,311,954	2,838,728	3,752,281	4,159,558	3,368,900	1,337,789
1827...	4,577,464	2,818,982	1,714,882	4,464,391	3,272,471	1,181,047
1828...	3,546,795	2,788,471	2,451,197	5,192,338	2,539,189	1,554,010
1829...	3,622,655	1,484,104	2,060,457	4,588,585	3,017,476	1,337,744
1830...	4,630,922	995,776	2,425,018	4,227,021	2,194,092	1,250,060
1831...	4,931,824	2,422,488	1,418,037	6,317,666	2,710,795	1,624,604
1832...	2,936,619	2,524,281	2,788,353	9,099,464	3,752,497	2,024,020
1833...	4,755,856	2,867,986	5,484,603	10,567,299	3,806,723	1,818,187
1834...	5,538,102	2,989,020	6,217,949	8,762,657	4,263,633	1,591,413
1835...	6,806,425	3,074,172	4,522,806	10,715,466	5,383,289	1,697,682
1836...	12,514,718	4,077,312	5,342,811	9,653,053	6,249,415	2,769,187
1837...	7,203,806	3,444,701	5,503,054	8,657,760	5,576,543	1,823,400
1838...	7,586,831	3,865,285	3,497,156	7,640,217	2,795,200	1,385,336
1839...	9,924,632	4,264,234	2,428,419	9,744,163	5,664,123	2,482,258
1840...	5,581,128	2,910,791	5,427,010	8,546,222	3,801,740	2,010,231
1841...	8,802,742	2,628,519	3,466,245	10,444,882	3,834,648	1,536,450
1842...	6,503,563	1,942,575	4,527,108	8,938,638	2,157,585	1,557,961
1843...	2,532,618	1,124,820	3,849,862	6,399,189	575,541	588,036
1844...	6,897,245	2,823,753	4,120,725	9,764,554	1,787,982	1,638,462
1845...	4,049,708	3,154,782	5,761,788	6,243,532	2,091,306	2,429,515
1846...	4,207,239	3,322,207	5,032,121	8,420,243	3,170,965	2,525,340
1847...	9,406,253	2,994,170	4,285,157	9,109,891	3,170,167	2,242,241
1848...	8,775,223	3,535,703	6,325,479	8,249,997	3,095,238	2,232,966
1849...	7,275,780	2,778,174	4,101,632	9,060,443	3,790,739	2,261,331
1850...	6,950,716	2,890,185	4,719,232	11,234,835	5,372,663	2,601,393
1851...	13,478,709	3,707,581	4,708,005	12,851,070	5,198,758	3,340,622
1852...	13,977,293	3,595,127	7,285,817	14,474,900	4,644,053	3,444,005
1853...	14,168,227	3,684,888	8,186,217	15,825,954	7,129,939	3,178,182
1854...	11,604,656	3,126,293	6,729,447	14,549,718	6,872,565	4,137,691
1855...	13,284,003	3,502,370	6,973,999	16,940,400	6,069,481	3,717,670
1856...	21,295,154	4,334,668	6,932,891	21,514,196	9,655,400	3,347,884
1857...	41,596,328	8,339,175	5,757,860	22,386,379	6,801,467	4,037,064
1858...	18,946,663	4,116,759	6,777,295	18,341,081	5,478,840	3,215,296
1859...	28,245,297	5,062,850	7,388,741	25,086,029	6,870,206	3,434,032
1860...	28,931,166	5,216,327	8,803,771	21,768,939	8,712,817	4,407,812
1861...	27,822,672	4,151,013	6,977,283	20,568,297	6,748,281	3,301,234
1862...	20,257,524	3,427,813	6,545,654	14,192,195	2,511,141	1,286,602
1863...	19,083,225	4,732,378	8,003,525	10,395,860	3,517,810	2,271,247
1864...	29,666,462	7,256,064	10,549,880	16,221,586	4,758,117	2,535,788
1865...	25,249,243	7,471,467	4,956,730	11,241,706	2,406,408	2,184,683
1866...	39,596,492	7,227,351	11,123,231	20,531,764	6,917,869	3,012,591
1867...	35,022,199	8,916,311	12,415,087	20,696,259	5,756,998	5,340,269
1868...	49,343,516	12,262,270	11,111,560	25,288,451	4,598,013	4,007,213
1869...	59,821,189	12,011,147	13,687,750	24,531,743	6,272,491	4,372,607
1870...	55,065,073	11,345,651	13,863,273	24,234,879	7,587,676	4,388,771
1871...	61,224,262	13,489,261	17,254,617	30,992,869	6,638,441	4,681,376
1872...	79,146,974	12,802,128	22,943,575	37,942,225	8,582,223	5,270,785
1873...	77,992,978	14,929,415	24,466,170	44,109,671	9,258,469	6,015,925
1874...	77,443,568	10,947,824	21,112,234	55,048,967	8,636,469	4,882,255
1875...	70,016,959	12,879,153	22,673,708	50,591,488	7,769,527	4,265,210
1876...	55,704,594	11,863,299	19,524,166	56,788,907	6,594,551	4,394,808
1877...	81,215,547	7,808,257	16,181,407	53,634,991	6,061,497	3,709,542
1878...	69,649,837	7,887,732	15,660,168	51,914,605	5,517,327	4,051,786
1879...	67,898,757	8,630,644	14,577,618	47,353,819	6,037,303	4,082,787
1880...	74,717,935	9,888,645	19,782,631	60,360,769	7,736,532	5,650,287
1881...	81,354,309	7,077,694	21,094,813	56,784,391	8,742,201	6,579,939

# Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1881.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Cotton, Raw.	Cotton Mann'g. <sup>1</sup>	Iron and Steel Mann'g. <sup>2</sup>	Corn, Indian. <sup>3</sup>	Flour.	Wheat.	Bacon and Hams.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821.....	20,157,484	.....	108,083	606,279	4,298,043	178,314	.....
1822.....	24,035,058	.....	132,727	900,656	5,103,288	.....	.....
1823.....	20,445,520	.....	97,271	930,489	4,062,878	189,064	.....
1824.....	21,947,401	.....	142,974	.....	5,759,176	.....	.....
1825.....	26,846,649	.....	156,173	878,073	4,212,127	254,552	.....
1826.....	25,025,214	1,138,125	253,895	1,007,321	4,121,466	290,404	.....
1827.....	29,350,545	1,159,414	275,671	1,022,464	4,420,081	245,704	.....
1828.....	22,487,229	1,010,222	233,618	822,858	4,286,139	177,835	.....
1829.....	26,575,311	1,259,457	226,539	974,535	5,793,651	179,269	.....
1830.....	29,674,883	.....	309,479	.....	6,085,953	.....	.....
1831.....	25,289,492	1,126,313	229,274	396,617	9,938,458	523,270	.....
1832.....	31,724,682	.....	220,528	.....	4,880,622	.....	.....
1833.....	36,191,105	.....	243,603	.....	5,613,010	.....	.....
1834.....	49,448,402	.....	220,577	.....	4,520,781	.....	.....
1835.....	64,961,302	2,858,681	297,357	588,276	4,394,777	51,405	.....
1836.....	71,281,925	2,255,734	308,666	103,702	3,572,599	2,062	.....
1837.....	63,240,102	2,831,473	494,908	147,982	2,987,269	27,200	.....
1838.....	61,556,811	3,758,755	702,492	141,092	3,603,299	8,125	.....
1839.....	61,238,982	.....	946,586	.....	.....	.....	.....
1840.....	63,870,307	3,549,604	1,110,772	323,333	10,143,615	1,665,483	.....
1841.....	54,330,341	3,122,546	1,045,825	312,454	7,759,646	322,881	.....
1842.....	47,593,464	2,970,690	1,110,826	345,150	7,375,856	916,616	.....
1843.....	49,119,806	3,223,550	532,693	281,749	3,763,073	284,109	.....
1844.....	54,063,501	2,898,780	716,332	404,008	6,759,488	500,400	.....
1845.....	51,739,643	4,227,928	857,677	411,741	5,398,939	336,779	.....
1846.....	42,767,341	3,545,451	1,161,584	1,186,663	11,668,669	1,681,975	.....
1847.....	53,415,848	4,082,533	1,170,927	14,295,212	26,133,811	6,049,350	.....
1848.....	61,998,294	5,718,205	1,267,318	3,837,483	13,194,109	2,669,175	.....
1849.....	66,396,967	4,923,129	1,096,630	7,966,369	11,280,582	1,756,848	.....
1850.....	71,984,616	4,734,424	1,914,460	3,892,193	7,098,570	643,745	.....
1851.....	112,315,317	7,241,205	2,265,185	1,762,549	10,524,331	1,025,732	.....
1852.....	87,965,732	7,672,151	2,320,603	1,540,225	11,869,143	2,555,209	.....
1853.....	109,456,404	8,768,894	2,569,304	1,374,077	14,783,394	4,354,403	.....
1854.....	93,596,220	5,535,156	4,218,947	6,074,277	27,701,444	12,420,172	.....
1855.....	88,143,844	5,857,131	3,768,301	6,261,571	10,896,908	1,229,246	3,195,978
1856.....	128,382,351	6,967,309	4,190,096	7,622,565	29,275,148	15,115,661	3,863,328
1857.....	131,575,859	6,115,177	4,906,491	5,184,666	25,882,316	22,240,887	4,511,442
1858.....	131,386,661	5,651,504	4,737,094	3,259,039	19,328,884	9,064,504	1,957,423
1859.....	161,434,923	8,316,222	5,506,880	1,323,103	14,433,591	2,849,192	1,263,042
1860.....	191,806,555	10,934,796	5,712,986	2,399,808	15,448,507	4,076,704	2,272,768
1861.....	34,051,483	8,059,549	5,932,587	6,890,865	24,645,549	38,313,624	4,848,339
1862.....	1,180,112	2,946,464	4,563,201	10,387,383	27,534,077	42,573,295	10,290,572
1863.....	6,652,405	2,906,411	6,475,279	10,592,704	28,366,069	46,754,195	18,658,290
1864.....	9,895,854	1,246,216	7,283,166	3,404,398	25,588,249	31,432,133	12,823,327
1865.....	6,826,400	3,323,637	10,786,559	3,849,758	27,507,084	19,398,028	10,536,608
1866.....	281,385,223	1,780,165	3,759,554	11,070,395	18,396,686	7,842,749	6,269,796
1867.....	201,470,423	4,608,225	9,487,883	14,871,092	12,803,775	7,322,555	3,291,176
1868.....	152,820,723	4,871,054	10,784,654	13,094,036	20,887,798	30,247,632	5,476,998
1869.....	162,633,052	5,874,222	10,873,948	6,820,719	18,813,865	24,383,259	7,482,002
1870.....	227,027,024	3,727,282	13,414,443	1,287,575	21,169,693	47,171,229	6,123,113
1871.....	218,327,109	3,558,136	20,943,979	7,458,997	24,093,184	45,143,424	8,126,683
1872.....	180,684,595	2,904,393	11,195,434	23,984,365	17,955,684	33,915,060	21,126,592
1873.....	227,243,069	2,947,528	13,282,239	23,794,694	19,381,664	51,452,254	35,022,137
1874.....	211,223,580	3,095,840	14,794,802	24,769,051	20,258,094	101,421,459	38,383,908
1875.....	190,638,625	4,071,822	19,204,961	24,456,937	23,712,440	59,607,863	26,612,613
1876.....	192,659,262	7,222,978	14,225,596	33,265,280	24,433,470	68,382,899	39,664,456
1877.....	171,118,508	10,235,843	16,277,757	41,621,245	21,668,947	47,135,662	49,512,412
1878.....	179,031,484	11,435,628	15,844,264	48,690,358	25,092,826	96,872,016	51,750,305
1879.....	162,304,250	10,853,950	15,074,245	40,655,120	29,567,713	130,701,079	51,074,433
1880.....	211,535,905	9,981,418	12,605,576	54,279,608	35,333,197	190,546,306	50,987,823
1881.....	247,695,746	13,571,387	14,168,250	50,702,669	45,047,457	167,698,485	61,161,205

1. Not reported separately prior to 1826.

2. Includes fire arms, machinery, and sewing-machines.

3. Includes Corn Meal up to 1855.

4. Included in Pork up to 1855.

# EXPORTS OF ARTICLES OF DOMESTIC PRODUCTION. 321

## Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1881.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Lard. <sup>1</sup>	Pork.	Butter.	Cheese. <sup>2</sup>	Petroleum and Coal Oil.	Tobacco, Leaf and Mannf's.	Wood and Mannf's.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821.....		1,354,116	190,287			5,648,962	1,822,077
1822.....		1,357,889	221,041			6,222,838	1,051,258
1823.....		1,391,322	192,778			6,282,672	1,698,734
1824.....		1,489,051	204,205			4,855,596	2,037,288
1825.....		1,832,079	247,787			6,115,623	1,988,220
1826.....		1,892,429	207,765			5,347,208	2,321,006
1827.....		1,555,698	184,049			6,577,123	1,990,869
1828.....		1,495,830	176,354			5,269,960	2,161,767
1829.....		1,493,629	176,205			4,982,974	2,091,406
1830.....		1,315,245	142,370			5,586,365	2,056,289
1831.....		1,501,644	264,796			4,892,388	2,068,311
1832.....		1,923,190	290,820			5,999,799	2,149,651
1833.....		2,151,558	258,452			5,755,968	2,603,102
1834.....		1,796,001	190,090			6,595,305	2,507,061
1835.....		1,776,732	164,809			8,250,577	3,402,934
1836.....		1,383,344	114,033			10,058,640	2,860,691
1837.....		1,299,796	96,170			5,795,647	2,155,992
1838.....		1,312,346	148,191			7,392,029	3,116,166
1839.....		1,777,230	127,550			9,832,943	3,604,309
1840.....		1,894,894	210,749			9,883,957	2,926,846
1841.....		2,621,537	504,815			12,576,703	3,576,865
1842.....		2,629,403	388,185			9,540,755	3,320,003
1843.....		2,120,020	508,968			4,650,979	1,687,809
1844.....		3,236,479	758,829			8,397,255	3,011,968
1845.....		2,991,284	878,865			7,469,819	3,099,455
1846.....		3,883,894	1,063,087			8,478,270	3,685,276
1847.....		6,630,842	1,741,170			7,242,086	3,987,586
1848.....		9,003,272	1,261,668			7,551,122	5,183,109
1849.....		9,345,885	1,074,157			5,804,207	3,850,933
1850.....		7,550,287	1,215,463			9,951,023	4,823,792
1851.....		4,268,015	1,124,052			9,219,251	5,055,778
1852.....		3,765,470	779,394			10,031,383	5,516,748
1853.....		6,292,324	862,343			11,319,319	5,840,198
1854.....		11,061,016	1,238,293			10,016,046	7,351,607
1855.....	4,018,016	4,390,979	418,723	514,034		14,712,468	9,876,555
1856.....	3,870,949	5,029,940	580,280	887,705		12,221,843	7,779,046
1857.....	5,144,193	2,805,867	593,084	647,423		20,290,772	11,075,790
1858.....	3,809,501	2,852,942	541,863	731,910		17,009,707	10,159,924
1859.....	3,208,405	3,355,746	750,911	649,302		24,476,529	7,186,217
1860.....	4,545,831	3,132,312	1,144,321	1,565,630		19,259,975	10,081,977
1861.....	4,729,297	2,609,818	2,355,985	3,321,631		16,545,241	7,882,933
1862.....	10,004,521	3,980,152	4,164,344	2,715,892	1,539,627	13,402,000	8,672,918
1863.....	15,755,570	4,374,775	6,793,743	4,216,804	57,829	29,150,353	11,954,887
1864.....	11,260,728	5,823,030	6,140,031	5,698,007	10,771,292	26,418,829	12,959,843
1865.....	9,134,858	6,850,808	7,282,715	11,697,746	16,548,969	45,307,923	18,351,564
1866.....	5,970,051	4,788,494	1,267,851	6,036,828	24,373,032	31,428,561	13,402,802
1867.....	6,634,556	3,597,690	1,184,367	7,893,535	24,407,442	22,571,912	14,898,574
1868.....	9,427,831	3,267,652	582,745	7,010,424	21,810,676	26,077,987	15,419,096
1869.....	7,443,948	5,422,928	484,034	6,437,806	30,635,446	33,347,719	15,126,459
1870.....	5,923,397	3,253,137	582,229	8,881,934	32,101,485	22,705,225	13,754,898
1871.....	10,563,020	4,302,390	853,096	8,752,390	36,857,380	21,965,957	12,942,281
1872.....	20,177,619	4,123,308	1,498,812	7,752,918	34,053,390	26,650,921	15,240,872
1873.....	21,245,815	5,007,085	952,919	10,498,010	42,050,756	25,331,946	18,219,802
1874.....	19,308,019	5,808,712	1,092,381	11,898,995	41,245,815	32,968,528	20,353,711
1875.....	22,900,522	5,671,495	1,506,996	13,659,690	29,891,465	27,844,707	18,440,085
1876.....	22,429,485	5,744,022	1,109,496	12,270,083	32,915,786	25,570,538	17,296,275
1877.....	27,562,665	6,296,414	4,424,616	12,700,627	61,789,438	32,020,214	18,444,037
1878.....	31,014,023	4,913,646	2,930,840	14,103,529	46,574,974	28,454,182	16,776,381
1879.....	22,856,673	4,807,568	5,421,205	12,579,668	40,305,249	28,215,240	15,624,593
1880.....	27,920,367	6,390,252	6,690,687	12,171,720	36,218,625	18,442,273	16,237,376
1881.....	35,226,575	8,272,285	6,256,024	16,380,248	40,315,609	20,878,884	18,600,312

1. Included in Pork up to 1855.

2. Included with Butter as "Butter and Cheese" up to 1855.

### Annual Receipts and Shipments of Leading Articles of Produce at Twenty Cities.

Condensed from the Annual Reports of the Boards of Trade and Chambers of Commerce of the cities.

	Year.	Wheat.		Flour.		Corn.	
		Receipts.	Shipments.	Receipts.	Shipments.	Receipts.	Shipments.
		Bushels.	Bushels.	Barrels.	Barrels.	Bushels.	Bushels.
Baltimore, Md.....	1879	34,319,638	31,970,743	1,333,232	448,359	22,802,322	21,139,360
Boston, Mass.....	1879	5,967,809	5,214,293	2,029,353	618,295	11,319,166	7,155,963
Buffalo, N. Y.....	1879	37,788,501	.....	897,115	.....	32,990,993	.....
Chicago, Ill.....	1879	84,106,109	31,006,789	3,369,958	3,090,540	64,339,321	61,299,376
Cincinnati, O.....	1879	3,834,722	3,383,387	613,914	398,533	4,359,549	915,390
Detroit, Mich.....	1879	12,044,406	.....	310,010	.....	265,549	.....
Duluth, Minn.....	1879	.....	2,754,356	.....	611,942	.....	648,602
Indianapolis, Ind.....	1879	8,802,708	7,715,750	1,426,000	1,541,800	14,490,779	12,674,481
Kansas City, Mo.....	1879	6,417,952	6,099,033	143,068	143,960	4,121,934	3,945,117
Milwaukee, Wis.....	1879	19,649,352	15,060,222	2,424,673	2,983,439	1,369,624	985,237
Minneapolis, Minn.....	1877	4,788,550	20,200	33,200	935,544	.....	.....
Montreal, Can.....	1879	11,313,634	10,461,221	771,384	725,109	4,369,291	4,052,307
New Orleans, La.....	1879	3,128,914	2,796,669	619,461	40,230	7,023,191	3,909,587
New York.....	1879	71,246,796	62,682,774	5,639,079	4,287,541	42,791,064	36,951,175
Peoria, Ill.....	1879	733,225	558,195	106,336	103,430	10,323,740	5,733,285
Philadelphia, Pa.....	1879	20,079,600	16,814,572	836,880	201,818	18,289,000	14,039,228
Pittsburgh, Pa.....	1879	461,617	.....	367,411	.....	491,377	.....
San Francisco, Cal.....	1879	19,146,468	17,549,851	559,579	510,948	360,218	.....
St. Louis, Mo.....	1879	17,093,362	7,302,076	1,607,236	3,045,035	13,360,636	8,311,005
Toledo, O.....	1879	18,445,392	.....	801,901	.....	15,638,049	.....

### Aggregate of Western Pork-Packing for Four Years--1876-1880.

The following table embraces the packing of the winter season only:

From the Annual Tables of the Cincinnati Price Current.

States.	1876-77.		1877-78.		1878-79.		1879-80.	
	Number packed.	Per cent. of the whole.	Number packed.	Per cent. of the whole.	Number packed.	Per cent. of the whole.	Number packed.	Per cent. of the whole.
Ohio.....	813,709	15.93	934,132	14.36	932,878	12.47	914,964	13.16
Indiana.....	530,286	10.37	496,025	7.63	682,321	9.12	604,186	8.69
Illinois.....	1,905,219	37.28	2,714,748	41.73	3,214,896	42.97	2,784,754	40.07
Iowa.....	419,442	8.21	486,850	7.49	569,703	7.59	658,085	9.47
Missouri.....	644,699	12.61	804,614	12.37	965,839	12.91	926,931	13.34
Kansas.....	31,775	.62	41,470	.64	132,346	1.78	137,780	1.98
Nebraska.....	46,190	.90	56,000	.86	80,658	1.08	57,481	.83
Minnesota.....	24,235	.47	23,700	.36	18,450	.25	32,990	.47
Wisconsin.....	266,861	5.23	412,614	6.34	472,108	6.34	388,726	5.59
Michigan.....	88,689	1.73	120,095	1.84	132,976	1.77	120,394	1.73
Kentucky.....	255,986	5.01	318,301	4.89	212,412	2.84	256,463	3.69
Tennessee.....	50,770	.99	66,897	1.03	40,561	.54	42,897	.62
Miscellaneous.....	23,447	.65	30,000	.46	25,500	.34	24,800	.36
Total.....	5,101,308	100.00	6,505,446	100.00	7,480,648	100.00	6,950,451	100.00

The total number of hogs packed in the United States during the last four years is as follows—including both the winter and summer packing:

Section.	1876-77.	1877-78.	1878-79.	1879-80.
The West.....	7,409,174	9,048,566	10,858,692	11,001,699
The East.....	2,551,239	2,703,670	3,222,011	3,524,546
The Pacific slope.....	305,000	310,000	400,000	370,000
Total.....	10,265,413	12,062,236	14,480,703	14,896,245

## THE CANALS OF THE UNITED STATES, ETC.

[From the American Cyclopædia, etc.]

NAMES.	Connecting Points.	Length.	Width. Surface.	Depth.	No. of Locks.	Cost of Construction.
		miles.	ft.	ft.		\$
<b>DELAWARE CANAL.</b> Chesapeake & Delaware..	Delaware City to Ches. City....	12.6	66	10	8	3,547,561
<b>MARYLAND CANAL.</b> Chesapeake & Ohio,.....	Georgetown to Cumberland, Md.	184½	52 @ 60	6	74	11,375,000
<b>ILLINOIS CANAL.</b> Illinois & Michigan.....	Chicago to La Salle, Ill.....	96	60	6	17	6,170,226
<b>INDIANA CANAL.</b> Wabash & Erie.....	Evansville to Ohio State Line...	374	40	4	64	6,000,000
<b>NEW JERSEY CANALS.</b> Delaware & Raritan.....	New Brunswick to Bordentown.	43	75	8	14	3,935,287
Morris & Essex.....	Jersey City to Phillipsburg.....	101	40	5	29	2,825,997
<b>NEW YORK CANALS.</b> Baldwinsville.....		5½	40	4	1	23,556
Black Riv. (canal & feeder).		50	42	4	109	3,224,779
Black Riv. improvement.		42	70	7	11	1,520,542
Cayuga & Seneca enlarge.		23	70	7	11	
Champlain.....		66	50	5	20	
Champlain, Glens Falls		12	50	5	12	
Chemung (canal & feeder)	feeder.....	39	42	4½	53	1,273,261
Chenango.....		97	40	4	116	2,782,124
Crooked Lake.....		8	42	4	27	333,287
Erie (original).....	Buffalo to Albany.....	363	40	4	83	46,013,234
Erie (enlargement).....	Buffalo to Albany.....	350½	70	7	72	5,827,813
Genesee Valley.....		124½	42	4	112	64,837
Oneida Lake.....		7	40	4	7	146,944
Oneida Riv. improvement		20	80	4½	2	3,490,949
Oswego (enlargement)...		38	70	7	18	
<b>OHIO CANALS.</b> Hocking.....	Carroll to Athens.....	56			26	975,481
Miami.....	Cincinnati to Toledo.....	291	50 @ 60	5½	105	7,454,727
Muskingum Improvem't.	Dresden to Marietta.....	91	Variable.		12	1,627,318
Ohio.....	Cleveland to Portsmouth.....	332	40	4	162	4,695,204
Walhonding.....	Branch of the Ohio.....	25			11	607,269
<b>PENNSYLVANIA CANALS.</b> Delaware and Hudson...	Honesdale to Rondout, N. Y...	108	48	6	106	6,317,653
Delaware Division.....	Easton to Bristol.....	60	44	6	82	
East Division.....	Duncan's Island to Columbia...	46	30 @ 60	6	11	
Juniata Division.....	Duncan's Isl'd to Hollidaysburg	127	40 @ 60	4	66	
North Branch Division...	Northumberland to Wilkesbarre.	64	40 @ 60	4	43	7,751,760
West Branch Division...	Northumberland to Fairbairnsville.	58½	40 @ 60	4	44	
Susquehanna Division...	Duncan's Isl'd to Northumberland.	41	40 @ 60	4	11	
Junction.....	State line to Elmira, N. Y.....	19	42	4	6	4,455,000
Lehigh Coal and Nav.....	Easton to Coalport.....	43	60 @ 100	6	53	1,132,462
Monongahela Nav.....	Pittsburg to North Geneva.....	85	Slack	water.	8	13,207,752
Schuylkill Coal and Nav...	Mill Creek to Philadelphia.....	108	60 @ 300	6	71	4,857,105
Susquehanna.....	Columbia to Havre de Grace.....	45	60	5	30	5,907,000
Union.....	Middletown to Reading.....	7½	43	4½	132	512,000
Wilconisco.....	Millersburg to Clark's Ferry...	12	45	4	7	
<b>VIRGINIA CANALS.</b> Albemarle & Chesapeake	Alexandria to Georgetown.....	8½	60	6		170,000
Alexandria & Georgetown	Elizabeth R. to Drummond Lake	33				1,068,762
Dismal Swamp.....	Richmond to Buchanan.....	196½	40	4	90	1,151,000
James River & Kanawha.						6,159,280
<b>SHIP CANALS.</b> Beauharnois, Canada.....	Around rapids above Montreal.	11½	120		9	1,611,424
Cornwall, Canada.....	Rapide Plat, Canada.....	11½	150		7	1,983,153
Lachine, Canada.....	Lake Ontario to Lake Erie.....	8½	90		5	2,587,533
Galops, Farrans Point &		12½	90		6	1,320,656
Welland, Canada.....	Around St. Mary's Falls.....	2½	100	25	27	7,638,240
Michigan Ship Canal.....	Round Falls of Ohio.....	1	86	6 @ 42	8	4,250,000
Louisville & Portland.....	Moray Frith to Lock Linnhe...	2	122			5,118,140
Caledonia, Scotland.....	Loch Gilp to Jura Sound.....	4	56	12	89	
Crinan, Scotland.....	Amsterdam to Zuyder Zee.....	56	176½	23	2	
North Clyde, Scotland...		56		25		
North Holland.....	Port Said to Suez, about.....	100	195 @ 320	26		81,000,000
North Sea, Holland.....						
Suez.....						

# LAND GRANTS FOR EDUCATION IN THE UNITED STATES.

*This table shows the area of the several States and Territories containing Public Lands, and the quantity devoted for educational purposes by Congress from 1789 to June 30, 1878.*

[Compiled from the Annual Reports of the Commissioner of the General Land Office.]

STATES AND TERRITORIES Containing Public Lands.	Areas of States and Territories containing Public Lands.	Grants for Schools and Universities.		Grants for Agricultural Colleges, act of July 2, 1862.*	Grants for Deaf and Dumb Asylums.
		Schools.	Universities.	Selected in place or Located with Scrip.	
	Acres.	Acres.	Acres.	Acres.	Acres.
1. Alabama.....	32,462,080	902,774	46,080	.....	21,949
2. Alaska.....	369,529,600	.....	.....	.....	.....
3. Arizona.....	72,906,304	4,050,350	.....	640	.....
4. Arkansas.....	33,406,720	886,460	46,080	.....	2,097
5. California.....	120,947,840	6,719,324	46,080	1,355,577	.....
6. Colorado.....	66,880,000	3,715,555	46,080	183,398	.....
7. Dakota.....	153,982,080	8,554,560	.....	125,404	.....
8. Florida.....	37,931,520	908,503	92,160	.....	20,924
9. Idaho.....	58,196,480	3,233,187	.....	.....	.....
10. Illinois.....	35,462,400	985,066	46,080	.....	.....
11. Indian Ter..	44,154,240	.....	.....	.....	.....
12. Indiana.....	21,637,760	650,317	46,080	.....	.....
13. Iowa.....	35,228,800	905,144	46,080	316,991	.....
14. Kansas.....	52,043,520	2,891,306	46,080	828,824	.....
15. Louisiana.....	26,461,440	786,044	46,080	.....	.....
16. Michigan.....	36,128,640	1,067,397	46,080	1,225,806	.....
17. Minnesota.....	53,459,840	2,969,900	82,640	957,014	.....
18. Mississippi.....	30,179,840	837,584	46,080	.....	.....
19. Missouri.....	41,834,000	1,199,139	46,080	443,803	.....
20. Montana.....	92,016,640	5,112,035	.....	44,452	.....
21. Nebraska.....	48,636,800	2,702,044	46,080	1,079,191	.....
22. Nevada.....	71,737,741	3,985,430	46,080	16,794	.....
23. New Mexico.....	77,568,640	4,300,368	46,080	1,440	.....
24. Ohio.....	25,576,960	704,488	69,120	.....	.....
25. Oregon.....	60,975,360	3,329,706	46,080	50,049	.....
26. Tennessee.....	.....	100,000	100,000	.....	.....
27. Utah.....	56,355,635	3,130,869	46,080	57,031	.....
28. Washington.....	44,796,160	2,488,675	46,080	46,036	.....
29. Wisconsin.....	34,511,360	958,649	92,160	1,358,913	.....
30. Wyoming.....	62,645,120	.....	.....	2,395	.....
Total .....	1,814,769,656	68,083,914	1,265,520	8,098,758	44,970

\* The whole quantity liable to be issued under the act of July 2, 1862, is 9,600,000 acres.

**NOTE.**—Under an act of Congress approved Sept. 4, 1841, each State thereafter admitted to the Union was granted 500,000 acres of land for purposes of internal improvement; 46,080 acres (72 sections) for a State University; 32,000 acres (50 sections) for the purpose of erecting public buildings at the Capital; and 32,000 acres for a penitentiary or State prison. The same grant of 500,000 acres was extended to the States of Alabama, Arkansas, Illinois, Indiana, Louisiana, Michigan, Mississippi, and Missouri. The quantity of land thus granted is estimated at 9,000,000 acres.

By act of July 2, 1862, each State, old or new, was granted 30,000 acres of the public domain for each Senator and Representative in Congress (or land scrip to that amount) for the purpose of endowing a College of Agriculture and the Mechanic Arts in each State. Of the 9,600,000 acres estimated to be due the States under this munificent land-grant, about 8,200,000 acres have already been located.

## NUMBER OF ELECTORS IN FRANCE.

In the French Republic, suffrage is practically universal, there having been inscribed on the registers of the Ministry of the Interior by an official report dated April 1, 1876, 9,948,070 legal voters, out of a population the same year of 36,905,738 in France. This gives 1 voter to every 4 inhabitants, nearly. In the United States, by the census of 1870, the ratio of legal voters to population was 1 to 4½, nearly. In Great Britain, where suffrage is restricted, the proportion is 1 voter to every 11 inhabitants.

**Statement of Land Grants by Acts of Congress to States for Canal Purposes, from the first Grant in 1827 to 1881.**

[From the Report of the Commissioner of the General Land Office.]

STATES.	Date of Laws.	Name of Canal.	Total Number of Acres Granted.
Indiana.....	Mar. 2, 1827.	Wabash and Erie Canal.....	1,439,279
" .....	Feb. 27, 1841.		
" .....	Mar. 3, 1845.		
Ohio.....	Mar. 2, 1827.	" " " .....	266,535
" .....	June 30, 1834.		
" .....	May 24, 1838.		
" .....	April 2, 1830.	Miami and Dayton.....	333,826
" .....	May 24, 1838.	General Canal purposes.....	500,000
Illinois.....	Mar. 2, 1827.	Canal to connect the waters of the Illinois River with those of Lake Michigan.....	290,915
Wisconsin...	June 18, 1838.	Milwaukee and Rock River Canal.....	125,431
" .....	Apr. 10, 1866.	Breakwater and Harbor and Ship Canal...	200,000
" .....	Mar. 7, 1874.	Extending the time for completion of Green Bay and Sturgeon Bay and Lake Michigan Ship Canal.....	750,000
Michigan....	Aug. 26, 1852.	Saint Mary's Ship Canal.....	200,000
" .....	Mar. 3, 1865.	Portage Lake and Lake Superior Ship Canal	200,000
" .....	July 3, 1866.	Lac La Belle Ship Canal .....	100,000
Total quantity of Acres granted for Canals.....			4,405,986

**Statistics of Railways in Great Britain (England, Wales, Scotland and Ireland) for Sixteen Years, 1861-1880.**

From the Statistical Abstract of the United Kingdom.

Years.	Length of Lines open at the End of each Year.	Total Capital Paid up (Shares, Loans, &c.) at the End of each Year.	Number of Passengers Conveyed (including Season-Ticket Holders).		Total of Traffic Receipts.		Total of Working Expenses.	Net Traffic Receipts of Passengers and Goods.
			Total.	Per Mile.	Total.	Per Mile.		
	Miles.	£	No.	No.	£	£	£	£
1861...	10,869	302,327,338	173,773,218	15,988	28,565,355	2,628	13,843,337	14,722,018
1862...	11,551	385,218,438	180,435,737	15,625	29,128,558	2,522	14,268,409	14,860,149
1863...	12,322	404,215,802	204,699,466	16,612	31,156,397	2,528	15,027,234	16,129,163
1864...	12,730	425,719,613	229,348,664	17,933	33,911,547	2,651	16,090,308	17,911,239
1865...	13,239	435,478,143	251,959,862	18,960	35,751,655	2,691	17,149,072	18,602,582
1866...	13,834	481,772,184	274,403,895	19,734	38,164,354	2,754	18,511,673	19,652,081
1867...	14,247	502,262,887	287,807,904	20,201	39,479,999	2,771	19,848,952	19,631,047
1868...	15,115	518,779,761	312,779,381	20,189	41,075,321	2,713	20,780,078	21,915,849
1870...	15,337	529,908,673	336,701,800	21,349	43,417,070	2,794	21,715,525	23,362,618
1871...	15,376	532,080,107	375,409,146	24,415	47,107,558	3,004	23,152,890	25,739,923
1872...	15,814	569,047,346	423,147,164	26,758	51,304,114	3,244	26,293,304	26,957,870
1873...	16,082	588,320,306	455,634,767	28,332	55,675,421	3,462	29,752,848	26,989,152
1874...	16,448	609,895,931	478,334,368	29,081	56,899,498	3,459	32,612,712	26,643,003
1875...	16,664	630,226,942	507,532,187	30,457	58,977,518	3,539	33,211,031	28,030,298
1876...	16,872	658,214,776	538,681,722	31,928	59,917,868	3,551	33,535,509	28,680,266
1877...	17,077	674,059,048	551,593,654	32,268	60,644,057	3,551	33,857,978	29,115,350
1878...	17,333	698,545,154	565,024,455	32,598	62,454,375	3,488	33,189,368	29,673,306
1879...	17,696	717,003,469	562,732,890	31,800	60,395,282	3,356	32,045,273	29,731,430
1880...	17,945	728,621,657	603,884,752	33,652	61,958,754	3,453	33,502,349	30,985,694



## POPULATION OF THE UNITED STATES, 1880.

## NATIVITY AND SEX, BY STATES.

From the Official Returns of the Tenth Census, 1880.

	TOTAL.	Male.	Female.	Native born.	Foreign born.
<b>The United States.....</b>	<b>50,155,783</b>	<b>25,518,820</b>	<b>24,636,963</b>	<b>43,475,840</b>	<b>6,679,943</b>
<b>The States.....</b>	<b>49,371,340</b>	<b>25,075,619</b>	<b>24,295,721</b>	<b>42,871,556</b>	<b>6,499,784</b>
1 Alabama .....	1,262,505	622,629	639,876	1,252,771	9,734
2 Arkansas .....	802,525	416,279	386,246	792,175	10,350
3 California .....	864,694	518,176	346,518	671,820	292,874
4 Colorado .....	194,327	129,131	65,196	154,537	39,790
5 Connecticut .....	622,700	305,782	316,918	492,708	129,992
6 Delaware .....	146,608	74,108	72,500	137,140	9,468
7 Florida .....	269,493	130,444	139,049	259,584	9,909
8 Georgia .....	1,542,180	762,981	779,199	1,531,616	10,564
9 Illinois .....	3,077,871	1,586,523	1,491,348	2,494,295	583,576
10 Indiana .....	1,978,301	1,010,361	967,940	1,834,123	144,178
11 Iowa .....	1,624,615	848,136	776,479	1,362,965	261,650
12 Kansas .....	996,096	536,667	459,429	886,010	110,086
13 Kentucky .....	1,648,690	832,590	816,100	1,589,173	59,517
14 Louisiana .....	939,946	468,754	471,192	885,800	54,146
15 Maine .....	648,936	324,058	324,878	590,053	58,883
16 Maryland .....	934,943	482,187	472,756	852,137	82,806
17 Massachusetts .....	1,783,085	858,446	924,645	1,339,594	443,491
18 Michigan .....	1,636,937	862,355	774,582	1,248,429	388,508
19 Minnesota .....	780,773	419,149	361,624	513,097	267,676
20 Mississippi .....	1,131,597	567,177	564,420	1,122,388	9,209
21 Missouri .....	2,168,380	1,127,187	1,041,193	1,956,802	211,578
22 Nebraska .....	452,402	249,241	203,161	354,988	97,414
23 Nevada .....	62,266	42,019	20,247	36,613	25,653
24 New Hampshire .....	346,991	170,526	176,465	300,697	46,294
25 New Jersey .....	1,131,116	559,922	571,194	909,416	221,700
26 New York .....	5,082,871	2,505,322	2,577,549	3,871,492	1,211,379
27 North Carolina .....	1,399,760	687,908	711,852	1,396,008	3,752
28 Ohio .....	3,198,062	1,613,936	1,584,126	2,807,119	394,943
29 Oregon .....	174,768	103,381	71,387	144,265	30,503
30 Pennsylvania .....	4,282,891	2,136,655	2,146,236	3,695,062	587,829
31 Rhode Island .....	276,531	133,030	143,501	202,638	73,893
32 South Carolina .....	995,577	490,408	505,169	987,891	7,686
33 Tennessee .....	1,542,359	769,277	773,082	1,525,657	16,702
34 Texas .....	1,591,749	837,840	753,909	1,477,133	114,616
35 Vermont .....	832,286	466,887	365,399	291,327	40,959
36 Virginia .....	1,512,565	745,589	766,976	1,497,869	14,696
37 West Virginia .....	618,457	314,455	303,962	600,192	18,265
38 Wisconsin .....	1,315,497	680,069	635,428	910,072	405,425
<b>THE STATES.....</b>	<b>49,371,340</b>	<b>25,075,619</b>	<b>24,295,721</b>	<b>42,871,556</b>	<b>6,499,784</b>
39 Arizona .....	40,440	28,202	12,238	24,391	16,049
40 Dakota .....	135,177	82,298	52,881	83,382	51,795
41 District of Columbia .....	177,624	83,578	94,046	169,502	17,122
42 Idaho .....	32,610	21,818	10,792	22,636	9,974
43 Montana .....	39,159	28,177	10,982	27,638	11,521
44 New Mexico .....	119,565	64,496	55,069	111,514	8,051
45 Utah .....	143,963	74,509	69,454	99,969	43,994
46 Washington .....	75,116	45,973	29,143	59,313	15,803
47 Wyoming .....	20,789	14,152	6,637	14,939	5,850
<b>THE TERRITORIES.....</b>	<b>784,443</b>	<b>443,201</b>	<b>341,242</b>	<b>604,284</b>	<b>180,159</b>
<b>Total, United States .....</b>	<b>50,155,783</b>	<b>25,518,820</b>	<b>24,636,963</b>	<b>43,475,840</b>	<b>6,679,943</b>

# TOTAL COINAGE OF THE UNITED STATES MINT, 1793 to 1881, INCLUSIVE.

From the Official Report of the Director of the Mint.

	Gold.	Silver.	Minor.	Total.
1793 to 1795..	\$71,485 00	\$370,683 80	\$11,373 00	\$453,541 80
1796.....	102,727 50	79,077 50	10,324 40	192,129 40
1797.....	103,422 70	12,591 45	9,510 34	125,524 29
1798.....	205,610 00	330,291 00	9,797 00	545,698 00
1799.....	213,285 00	423,515 00	9,106 68	645,906 68
1800.....	317,760 00	224,296 00	29,279 40	571,335 40
1801.....	422,570 00	74,758 00	13,628 37	510,956 37
1802.....	423,310 00	58,343 00	34,422 83	516,075 83
1803.....	258,377 50	87,118 00	25,203 08	370,698 58
1804.....	258,642 50	100,310 50	12,844 94	371,827 94
1805.....	170,367 50	149,388 50	13,433 48	333,239 48
1806.....	324,505 00	471,319 00	5,290 00	801,084 00
1807.....	427,495 00	597,448 75	9,652 21	1,044,505 96
1808.....	284,665 00	684,300 00	13,090 00	962,055 00
1809.....	189,375 00	707,376 00	8,001 53	894,752 53
1810.....	501,435 00	638,773 50	15,680 00	1,155,888 50
1811.....	497,905 00	608,240 00	2,495 95	1,108,740 95
1812.....	290,435 00	814,029 50	10,755 00	1,115,219 50
1813.....	477,140 00	620,951 50	4,180 00	1,102,271 50
1814.....	77,270 00	561,687 50	3,578 80	642,535 80
1815.....	8,175 00	17,308 00	.....	20,483 00
1816.....	.....	28,575 75	28,209 82	56,785 57
1817.....	.....	607,783 50	39,484 00	647,267 50
1818.....	242,940 00	1,070,454 50	31,670 00	1,345,064 50
1819.....	255,615 00	1,140,000 00	26,710 00	1,425,325 00
1820.....	319,030 00	501,680 70	44,075 50	1,864,786 20
1821.....	189,325 00	825,762 45	3,890 00	1,018,977 45
1822.....	88,980 00	805,806 50	20,723 39	915,509 89
1823.....	72,425 00	895,550 00	.....	967,975 00
1824.....	93,900 00	1,752,477 00	12,620 00	1,858,297 00
1825.....	156,885 00	1,564,583 00	14,926 00	1,735,894 00
1826.....	92,245 00	2,002,090 00	16,344 25	2,110,679 25
1827.....	181,565 00	2,869,200 00	23,577 32	3,024,342 32
1828.....	140,145 00	1,575,600 00	25,636 24	1,741,381 24
1829.....	295,717 50	1,994,578 00	16,580 00	2,306,875 50
1830.....	643,105 00	2,495,400 00	17,115 00	3,155,620 00
1831.....	714,270 00	3,175,600 00	33,603 60	3,923,473 60
1832.....	798,435 00	2,579,000 00	23,620 00	3,401,055 00
1833.....	978,550 00	2,759,000 00	28,160 00	3,765,710 00
1834.....	954,270 00	2,415,002 00	19,151 00	3,388,423 00
1835.....	186,175 00	3,443,003 00	39,489 00	3,668,667 00
1836.....	185,700 00	3,606,100 00	23,100 00	3,794,900 00
1837.....	148,905 00	2,096,010 00	55,583 00	2,299,898 00
1838.....	809,595 00	2,333,243 00	63,702 00	3,206,540 00
1839.....	1,855,885 00	2,176,296 00	81,286 61	4,113,467 61
1840.....	1,675,302 50	1,726,703 00	24,627 00	3,426,632 50
1841.....	1,091,597 50	1,132,750 00	15,973 67	2,240,321 17
1842.....	1,834,170 00	2,332,750 00	23,833 90	4,190,753 90
1843.....	8,108,797 50	3,834,750 00	24,283 20	11,967,830 70
1844.....	5,428,230 00	2,235,550 00	23,967 52	7,687,747 52
1845.....	3,756,447 50	1,873,200 00	38,948 04	5,668,595 54
1846.....	4,084,177 50	2,658,580 00	41,208 00	6,783,965 50
1847.....	20,221,385 00	2,879,450 00	61,836 69	22,162,671 69
1848.....	3,775,512 50	2,040,050 00	64,187 99	5,879,750 49
1849.....	9,007,761 50	2,114,950 00	41,984 33	11,164,695 83

**TOTAL COINAGE OF THE UNITED STATES MINT 1798 TO 1881. IN-  
CLUSIVE—(Continued).**

	Gold.	Silver.	Minor.	Total.
1830.....	\$31,981,738 50	\$1,866,100 00	\$44,467 50	\$33,892,306 00
1851.....	62,614,492 50	774,397 00	99,635 43	63,488,524 93
1852.....	56,846,187 50	999,410 00	50,630 94	57,896,228 44
1853.....	39,377,909 00	9,077,571 00	67,059 78	48,522,539 78
1854.....	25,915,918 50	8,619,370 00	42,638 35	34,577,926 85
1855.....	28,977,968 00	3,501,245 00	16,030 79	32,495,243 79
1856.....	36,697,768 50	5,135,240 00	27,108 78	41,860,115 28
1857.....	15,811,563 00	1,477,000 00	63,510 46	17,352,073 46
1858.....	30,253,125 50	8,040,730 00	234,000 00	38,528,455 50
1859.....	17,296,077 00	6,187,400 00	307,000 00	23,790,477 00
1860.....	16,445,476 00	2,769,920 00	342,000 00	19,557,396 00
1861.....	60,692,287 00	2,605,700 00	101,660 00	63,400,597 00
1862.....	45,532,386 50	2,812,401 50	116,000 00	48,460,788 00
1863.....	20,695,852 00	1,171,092 80	478,450 00	22,345,394 80
1864.....	21,649,345 00	548,214 10	463,800 00	22,661,359 10
1865.....	25,107,217 50	636,308 00	1,183,830 00	26,927,355 50
1866.....	28,313,945 00	680,264 50	646,570 00	29,640,779 50
1867.....	28,217,187 50	986,871 00	1,879,540 00	31,083,598 50
1868.....	18,114,425 00	1,136,750 00	1,713,385 00	20,964,560 00
1869.....	21,828,637 50	840,746 50	1,279,035 00	23,948,419 00
1870.....	22,257,312 50	1,767,253 50	611,445 00	24,636,011 00
1871.....	21,302,475 00	1,955,905 25	283,760 00	23,542,140 25
1872.....	20,376,495 00	3,029,834 05	123,020 00	23,529,349 05
1873.....	35,249,337 50	2,945,795 50	494,050 00	38,689,183 00
1874.....	50,412,690 00	5,983,601 30	411,925 00	56,808,216 30
1875.....	33,553,965 00	10,070,368 00	230,375 00	43,854,708 00
1876.....	38,178,962 50	19,126,502 50	260,350 00	57,565,815 00
1877.....	44,078,199 00	28,549,935 00	62,165 00	72,690,299 00
1878.....	52,798,080 00	28,290,825 50	30,694 00	81,120,499 50
1879.....	40,986,912 00	27,227,887 50	97,798 00	68,312,592 50
1880.....	56,157,735 00	27,942,437 50	269,971 50	84,370,144 00
1881.....	78,733,864 00	27,619,966 35	405,109 95	106,758,940 30
Total.....	1,211,837,186 00	319,983,408 25	13,688,277 00	1,545,508,866 65

**BUSINESS OF THE SUEZ CANAL FROM ITS OPENING.**

This great ship canal, one hundred miles in length, connects Suez with the Red Sea with Port Said on the Mediterranean. It was commenced by a company, aided by large subscriptions of the governments of Egypt, France, and England, in 1858, and opened November 17, 1869. It is 72 feet wide at the bottom, about 300 feet at the surface, and 26 feet in depth, easily passing the largest vessels. The controlling interest in the canal was purchased for £4,000,000, in 1875, by the British government, which now holds it. The following table exhibits the prodigious increase of business on this great work:

[From the *Économiste Français*, 1878-1880.]

YEARS.	1. Transit of vessels.	2. Sundry receipts.	3. Total.	4. Exp'nses of working.	5. Net profits.	6. Proportion of ex- penses to receipts.	7. No. of ves- sels.	8. Tonnage.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	per cent.		
1870.....	1,031,800	353,600	1,385,400	1,291,600	94,000	93.21	486	436,000
1871.....	1,519,800	1,134,200	2,654,000	1,165,400	1,488,600	43.90	765	761,000
1872.....	2,867,600	758,400	3,626,000	1,007,800	2,618,200	27.79	1,082	1,489,000
1873.....	4,165,320	745,000	4,910,320	1,144,000	3,766,000	23.30	1,178	2,085,000
1874.....	4,530,800	631,400	5,162,200	1,281,800	3,880,400	24.83	1,264	2,424,000
1875.....	5,286,200	583,800	5,870,000	1,243,200	4,625,800	21.18	1,494	2,941,000
1876.....	5,526,400	537,200	6,063,600	1,120,000	4,943,400	18.47	1,457	3,072,000
1877.....	6,035,800	599,400	6,635,200	1,155,200	5,480,000	17.41	1,663	3,419,000
1878.....	6,219,646	142,532	6,362,178				1,693	3,291,538
1879.....	5,937,212	135,093	6,072,215				1,477	3,286,942
1880.....	7,997,008	150,880	8,147,888				2,017	4,378,064

## VALUE OF FOREIGN COINS IN UNITED STATES MONEY.

As Proclaimed by the Treasury Department.

January 1, 1882.

COUNTRY.	MONETARY UNIT.	STANDARD.	VALUE IN U. S. MONEY.	STANDARD COIN.
Austria .....	Florin .....	Silver .....	.40,6	
Belgium .....	Franc .....	Gold and silver .....	.19,3	5, 10, and 20 francs.
Bolivia .....	Boliviano .....	Silver .....	.82,3	Boliviano.
Brazil .....	Milreis of 1000 reis. ....	Gold .....	.54,6	
British Possessions in North America .....	Dollar .....	Gold .....	\$1.00	
Chili .....	Peso .....	Gold and silver .....	.91,2	Condor, doubloon, and escudo.
Colombia (United States of) .....	Peso .....	Silver .....	.82,3	Peso.
Cuba .....	Peso .....	Gold and silver .....	.93,2	1-16, $\frac{1}{8}$ , $\frac{1}{4}$ , $\frac{1}{2}$ , and 1 doubloon.
Denmark .....	Crown .....	Gold .....	.26,8	10 and 20 crowns.
Ecuador .....	Peso .....	Silver .....	.82,3	Peso.
Egypt .....	Plaster .....	Gold .....	.04,9	5, 10, 25, 50, and 100 plasters.
France .....	Franc .....	Gold and silver .....	.19,3	5, 10, and 20 francs.
Great Britain .....	Pound sterling .....	Gold .....	4.86,6 $\frac{1}{2}$	$\frac{1}{4}$ sovereign and sovereign.
Greece .....	Drachma .....	Gold and silver .....	.19,3	5, 10, 20, 50 and 100 drachmas.
German Empire .....	Mark .....	Gold .....	.23,8	5, 10, and 20 marks.
Hawaiian Islands .....	Dollar .....	Gold .....	1.00	
Haiti .....	Gourde .....	Gold and silver .....	.96,5	1, 2, 5, and 10 gourdes.
India .....	Rupiee of 16 annas .....	Silver .....	.39	
Italy .....	Lira .....	Gold and silver .....	.19,3	5, 10, 20, 50, and 100 lire.
Japan .....	Yen .....	Silver .....	.88,7	1, 2, 5, 10, and 20 yen, gold and silver yen.
Liberia .....	Dollar .....	Gold .....	1.00	
Mexico .....	Dollar .....	Silver .....	.89,4	Peso or dollar, 5, 10, 25 and 60 centavo.
Netherlands .....	Florin .....	Gold and silver .....	.40,2	
Norway .....	Crown .....	Gold .....	.26,8	10 and 20 crowns.
Peru .....	Sol .....	Silver .....	.82,3	Sol.
Portugal .....	Milreis of 1000 reis. ....	Gold .....	1.08	2, 5, and 10 milreis.
Russia .....	Rouble of 100 copecks .....	Silver .....	.65,8	$\frac{1}{4}$ , $\frac{1}{2}$ , and 1 rouble.
Spain .....	Peseta of 100 centimes. ....	Gold and silver .....	.19,3	5, 10, 20, 50, and 100 pesetas.
Sweden .....	Crown .....	Gold .....	.26,8	10 and 20 crowns.
Switzerland .....	Franc .....	Gold and silver .....	.19,3	5, 10, and 20 francs.
Tripoli .....	Mahbub of 20 plasters .....	Silver .....	.74,3	
Turkey .....	Plaster .....	Gold .....	.04,4	25, 50, 100, 250, and 500 plasters.
Venezuela .....	Bolivar .....	Gold and silver .....	.19,3	5, 10, 20, 50, and 100 bolivar.

## TREASURY DEPARTMENT,

Washington, D. C., January 2, 1882.

The foregoing estimation, made by the Director of the Mint, of the value of the foreign coins above mentioned, I hereby proclaim to be the values of such coins expressed in the money of account of the United States, and to be taken in estimating the values of all foreign merchandise, made out in any of said currencies, imported on or after January 1, 1882.

CHARLES J. FOLGER,  
Secretary of the Treasury.

**Expenditures of the Government on account of the Civil War from July 1, 1861, to June 30, 1870, inclusive.**

Special Report of the Secretary of the Treasury to the Senate, June 10, 1880.

Appropriation.	Gross expenditure.	Expenditure other than for the war.	Expenditure growing out of the war.
Salaries and expenses of American and British Claims Commission.....	\$295,879	.....	\$295,879
Award to British claimants.....	1,929,819	.....	1,929,819
Tribunal of arbitration at Geneva.....	244,815	.....	244,815
Salaries and expenses of Alabama Claims Commission.....	253,231	.....	253,231
Salaries and contingent expenses of Pension Office.....	7,095,968	\$1,870,180	5,225,788
Salaries and contingent expenses of War Department.....	15,331,957	2,712,694	12,619,263
Salaries and contingent expenses of Executive Departments (exclusive of Pension Office and War Department).....	39,944,018	10,110,746	23,833,272
Expenses of assessing and collecting Internal revenue.....	112,803,841	.....	112,803,841
Miscellaneous accounts.....	2,664,200	456,714	2,207,486
Subsistence of the Army.....	420,041,038	38,623,489	381,417,549
Quartermaster's Department.....	357,518,967	58,037,049	299,481,918
Incidental expenses of Quartermaster's Department.....	101,528,573	16,185,840	85,342,734
Transportation of the Army.....	407,463,325	70,669,439	336,793,886
Transportation of officers and their baggage.....	4,620,220	1,601,000	3,025,220
Clothing of the Army.....	356,651,466	11,107,586	345,543,880
Purchase of horses for cavalry and artillery.....	130,990,763	4,318,339	126,672,423
Barracks, quarters, &c.....	49,872,689	18,801,823	31,070,867
Heating and cooking stoves.....	487,381	39,150	448,231
Pay, mileage, general expenses, &c., of the Army.....	184,473,721	106,388,992	78,084,729
Pay of two and three years' volunteers.....	1,040,102,703	.....	1,040,102,703
Pay of three months' volunteers.....	868,305	.....	868,305
Pay, &c., of one hundred days' volunteers.....	14,386,778	.....	14,386,778
Pay of militia and volunteers.....	6,126,953	.....	6,126,953
Pay, &c., to officers and men in the Department of the Missouri.....	844,151	.....	844,151
Pay and supplies of 100 days' volunteers.....	4,826,878	.....	4,826,878
Bounty to volunteers and regulars on enlistment.....	38,522,046	.....	38,522,046
Bounty to volunteers and their widows and heirs.....	31,760,346	.....	31,760,346
Additional bounty act of July 28, 1866.....	69,998,787	.....	69,998,787
Collection and payment of bounty, &c., to colored soldiers, &c.....	268,158	.....	268,158
Reimbursing States for moneys expended for payment of military service of United States.....	9,635,513	.....	9,635,513
Defraying expenses of minute-men and volunteers in Pennsylvania, Maryland, Ohio, Indiana, and Kentucky.....	597,178	.....	597,
Refunding to States expenses incurred on account of volunteers.....	31,297,243	.....	31,297,243
Reimbursements to Baltimore for aid in construction of defensive works in 1863.....	96,152	.....	96,152
Payment to certain military organizations in Kansas.....	296,097	.....	296,097
Expenses of recruiting.....	2,568,640	1,270,674	1,297,966
Draft and substitute fund.....	9,713,873	.....	9,713,873
Medical and Hospital Department.....	46,954,147	1,845,377	45,108,770
Medical and Surgical History and Statistics.....	196,048	.....	196,048
Medical Museum and Library.....	55,000	.....	55,000
Providing for comfort of sick, wounded, and discharged soldiers.....	2,232,785	.....	2,232,785
Freedmen's Hospital and Asylum.....	123,487	.....	123,487
Artificial limbs and appliances.....	509,283	.....	509,283
Ordnance service.....	6,114,533	1,561,002	4,553,532
Ordnance, ordnance stores and supplies.....	59,798,080	3,864,147	55,933,933
Armament of fortifications.....	12,336,711	2,118,239	10,218,472
National armories, arsenals, &c.....	29,730,717	6,127,228	23,603,489
Purchase of arms for volunteers and regulars.....	76,378,935	.....	76,378,935
Traveling expenses First Michigan Cavalry and California and Nevada Volunteers.....	84,131	.....	84,131
Payment of expenses under reconstruction acts.....	3,128,906	.....	3,128,906

Expenditures of the Government on account of the Civil War, from July 1, 1861, to June 30, 1879, inclusive.—Continued.

Appropriation.	Gross expenditure.	Expenditure other than for the war.	Expenditure growing out of the war.
Secret service.....	681,587		681,587
Books of tactics.....	172,568		172,568
Medals of honor.....	29,890		29,890
Support of National Home for disabled volunteer soldiers.....	8,546,185		8,546,185
Publication of official records of war of rebellion.	170,999		170,999
Contingencies of the Army and Adjutant-General's Department.....	3,291,835	565,137	2,726,699
Payments under special acts of relief.....	1,088,407		1,088,407
Copying official reports.....	5,000		5,000
Expenses of court of inquiry in 1868 and 1869.....	5,000		5,000
United States police for Baltimore.....	100,000		100,000
Preparing register of volunteers.....	1,015		1,015
Army pensions.....	437,744,193	30,315,000	407,429,193
Telegraph for military purposes.....	2,500,086		2,500,086
Maintenance of gunboat fleet proper.....	5,244,684		5,244,684
Keeping, transporting and supplying prisoners of war.....	7,659,412		7,659,412
Permanent forts and fortifications; surveys for military defences; contingencies of fortifications; platform for cannon of large caliber, &c., from 1862 to 1868.....	20,887,757	7,483,766	13,403,991
Construction and maintenance of steam-rams.....	1,370,730		1,370,730
Signal service.....	222,270	78,472	143,798
Gunboats on the Western rivers.....	3,239,314		3,239,314
Supplying, transporting and delivering arms and munitions of war to loyal citizens in States in rebellion against the Government of the United States.....	1,649,597		1,649,597
Collecting, organizing, and drilling volunteers.....	29,091,667		29,091,667
Bridge-trains and equipage.....	1,413,702		1,413,702
Tool and siege trains.....	702,250		702,250
Completing the defences of Washington.....	912,283		912,283
Commutation of rations to prisoners in rebel States.....	320,637		320,637
National cemeteries.....	4,162,848		4,162,848
Purchase of Ford's Theatre.....	88,000		88,000
Temporary relief to destitute in District of Columbia.....	57,000		57,000
Headstones, erection of headstones, pay of superintendents, and removing the remains of officers to national cemeteries.....	1,080,186		1,080,186
State of Tennessee for keeping and maintaining United States military prisoners.....	22,749		22,749
Capture of Jeff. Davis.....	97,032		97,032
Removing wreck of gunboat Oregon.....	5,500		5,500
Support of Bureau of Refugees and Freedmen.....	11,454,237		11,454,237
Claims for quartermaster's stores and commissary supplies.....	850,221		850,221
Miscellaneous claims audited by Third Auditor.....	94,223	47,112	47,111
Claims of loyal citizens for supplies furnished during the rebellion.....	4,170,305		4,170,305
Payment for use of Corcoran Art Gallery.....	125,000		125,000
Expenses of sales of stores and material.....	5,842		5,842
Transportation of insane volunteer soldiers.....	1,000		1,000
Horses and other property lost in military service.....	4,281,725		4,281,725
Purchase of cemetery grounds near Columbus, Ohio.....	500		500
Fortifications on the northern frontier.....	683,748		683,748
Pay of Navy.....	144,549,074	70,086,770	74,462,304
Provisions of the Navy.....	32,771,931	16,403,307	16,368,624
Clothing of the Navy.....	2,709,492	1,114,701	1,594,791
Construction and repair.....	170,007,781	35,829,685	134,178,096
Equipment of vessels.....	25,174,615		25,174,615
Ordnance.....	88,063,358	6,641,263	81,422,094

**Expenditures of the Government on account of the Civil War, from July 1, 1861 to June 30, 1879, inclusive.—Continued.**

Appropriation.	Gross expenditure.	Expenditure other than for the war.	Expenditure growing out of the war.
Surgeon's necessaries.....	2,178,770	241,026	1,937,744
Yards and docks.....	33,638,157	3,337,855	30,300,302
Fuel for the Navy.....	19,952,754	8,612,522	11,340,233
Hemp for the Navy.....	2,836,917	1,938,664	898,252
Steam machinery.....	49,297,319	.....	49,297,319
Navigation.....	2,526,247	.....	2,526,247
Naval hospitals.....	875,452	375,789	499,663
Magazines.....	753,822	349,291	404,532
Marine Corps, pay, clothing, &c.....	16,726,906	8,969,291	7,757,615
Naval Academy.....	2,640,441	778,309	1,862,132
Naval Asylum, Philadelphia.....	652,050	65,394	586,656
Temporary increase of the Navy.....	8,123,766	.....	8,123,766
Miscellaneous appropriations.....	2,614,045	.....	2,614,045
Naval pensions.....	7,540,043	950,000	6,590,043
Bounties to seamen.....	2,821,530	.....	2,821,530
Bounty for destruction of enemies' vessels.....	271,309	.....	271,309
Indemnity for lost clothing.....	389,025	.....	389,025
<b>Total expenditures.....</b>	<b>\$6,844,571,431</b>	<b>\$654,641,522</b>	<b>\$6,189,929,909</b>

NOTE.—Only the appropriations from which war expenditures were made are included in the above. A statement of the total receipts and expenditures of the United States, from 1789 to 1880 inclusive, classified under appropriate heads, will be found on pages 66-69.

**VITAL STATISTICS OF FOREIGN CITIES.**

[From the Reports of the Board of Health of the City of New York.]

CITY.	Population. [Estimated for 1873.]	No. of deaths.	Death rate per 1,000 inhabi- tants.	CITY.	Population. [Estimated for 1873.]	No. of deaths.	Death rate per 1,000 inhabi- tants.
Algiers.....	49,531	1,490	30.08	London.....	3,356,073	76,694	22.63
Amsterdam.....	282,000	7,332	26.07	Manchester.....	354,000	10,015	28.29
Antwerp.....	153,645	8,795	24.69	Mayence.....	47,483	1,896	29.40
Basle.....	50,000	1,167	23.34	Messina.....	111,854	3,234	28.91
Berlin.....	950,000	26,424	27.81	Mexico.....	225,000	6,963	30.94
Birmingham.....	355,540	8,990	25.28	Milan.....	271,135	9,272	34.19
Bologna.....	112,462	3,951	35.13	Montreal.....	165,000	4,954	30.02
Bombay.....	644,405	15,685	24.31	Munich.....	189,400	7,705	40.48
Bordeaux.....	194,055	5,190	26.74	Newcastle.....	135,500	4,038	29.76
Brussels.....	185,000	5,377	29.06	Nice.....	49,230	1,718	34.69
Cadiz.....	52,451	1,481	28.23	Nottingham.....	90,894	2,085	21.18
Calcutta.....	447,000	11,557	25.82	Palermo.....	223,424	6,259	28.46
Christiania.....	72,725	1,566	21.53	Paris.....	1,851,732	40,739	22.04
Dresden.....	179,678	6,257	34.82	Pesth.....	220,000	11,323	49.23
Edinburgh.....	208,322	4,577	21.97	Quebec.....	62,000	1,424	22.97
Frankfort-on- the Main.....	100,000	2,008	20.08	Rome.....	248,307	8,479	34.14
Genoa.....	135,282	4,972	36.75	Rotterdam.....	125,893	3,963	31.48
Glasgow.....	514,295	14,876	28.92	Stockholm.....	147,249	4,484	30.45
The Hague.....	94,895	2,470	26.05	Stuttgart.....	91,666	2,354	25.68
Halifax.....	31,582	739	23.89	Sunderland.....	104,380	2,341	22.42
Havana.....	205,676	7,755	37.70	Turin.....	214,425	5,575	26.07
Honolulu.....	14,852	1,639	110.35	Valparaiso.....	95,000	6,185	64.58
Lausanne.....	28,520	645	24.32	Venice.....	135,644	4,919	36.26
Leghorn.....	97,096	3,046	31.37	Vera Cruz.....	15,500	1,098	70.51
Leicester.....	104,360	2,478	23.74	Vienna.....	700,000	24,701	35.28
Lepsic.....	110,000	2,869	26.08	Wilna.....	77,188	2,362	30.60
Liverpool.....	506,274	13,652	25.81	Wolverhampton.....	70,000	1,726	24.65
				Zurich.....	56,695	1,451	25.59

## THE CUSTOMS TARIFF OF GREAT BRITAIN.

No protective duties are now levied on goods imported, Customs duties being charged solely for the sake of revenue. Formerly, the articles subject to duty numbered nearly a thousand; now they are only twenty-four, the chief being tobacco, spirits, tea, and wine. The following is a complete list:

From the Statistical Abstract of the United Kingdom.

ARTICLES.	DUTY.	ARTICLES.	DUTY.
	£ s. d.		£ s. d.
Ale or beer, specific gravity not exceeding 1065°, per bbl.....	0 8 0	Spirits, brandy, Geneva and unenumerated, gallon.....	0 10 5
Ale or beer, specific gravity not exceeding 1093°, per bbl.....	0 11 0	Spirits, rum and tafia, from country of its production.....	0 10 2
Ale or beer, specific gravity exceeding 1093°, per bbl.....	0 16 0	Spirits, rum and tafia, from any country not the country of its production.....	0 10 5
Beer, Mum or spruce, specific gravity not exceeding 1215°, per bbl.....	1 6 0	Spirits, rum, rum shrub, liqueurs, or cordials, from British Colonies, gallon.....	0 10 2
Beer, Mum, spruce, or black, exceeding 1215°, per bbl.....	1 10 6	Spirits, perfumed, and cologne water, gallon.....	0 16 6
Cards, playing, per doz. packs.....	0 3 9	Spirits, unenumerated, sweetened or mixed.....	0 14 0
Chicory, (raw or kiln dried,) cwt.....	0 13 3	Tea, pound.....	0 0 6
Chicory, (roasted or ground,) lb.....	0 0 2	Tobacco, unmanufactured, containing 10 per cent. or more of moisture, pound.....	0 3 6
Chloral hydrate, pound.....	0 1 3	Containing less than 10 per cent. of moisture, pound.....	0 3 10
Chloroform, pound.....	0 3 0	Cavendish or Negro-head.....	0 4 10
Cocoa, pound.....	0 0 1	Cigars, pound.....	0 5 6
Cocoa, husks and shells, cwt.....	0 2 0	Other manufactured tobacco.....	0 4 10
Cocoa, or chocolate, ground, prepared or manufactured, lb.....	0 0 2	Snuff, containing more than 13 per cent. of moisture, pound.....	0 4 1
Coffee, raw, cwt.....	0 14 0	Snuff, less than 13 per cent. of moisture, pound.....	0 4 10
Coffee, kiln-dried, roasted or ground pound.....	0 0 2	Varnish, containing alcohol, gallon.....	0 12 0
Collodion, gallon.....	1 4 0	Vinegar, gallon.....	0 0 3
Essence of spruce, 10 per cent. <i>ad valorem</i> .....	0 13 0	Wine, containing less than 26° proof spirit, gallon.....	0 1 0
Ethyl, iodide of, gallon.....	1 5 0	Wine, containing more than 26° and less than 42° spirit, gallon.....	0 2 6
Ether, sulphuric, gallon.....	0 7 0	Wine, for each additional degree of strength beyond 42°, gallon.....	0 0 3
Fruit, dried, cwt.....	1 4 0		
Malt, per quarter.....	0 10 5		
Naphtha or Methyl Alcohol, purified, proof gallon.....	0 0 1		
Pickles, in vinegar, gallon.....	0 17 0		
Plate, gold, ounce.....	0 1 6		
Plate, silver, ounce.....	0 0 3		
Soap, transparent, containing alcohol, pound.....			

## TOTAL REVENUE OF GREAT BRITAIN FROM CUSTOMS DUTIES.

ARTICLES.	Year 1880, Pounds reduced to Dollars.	ARTICLES.	Year 1881, Pounds reduced to Dollars.
Chicory.....	369,552	Spirits, Geneva and other sorts.....	1,693,243
Cocoa, Cocoa Husks and Chocolate.....	247,097	Tea.....	19,266,449
Coffee.....	991,053	Tobacco and Snuff.....	42,638,072
Fruit, dried: Currants.....	1,426,103	Wine.....	6,838,146
Do. Figs, Plums and Prunes.....	182,902	Other Articles, (taken collectively).....	72,011
Do. Raisins.....	614,339		
Spirits: Rum.....	11,457,465	Aggregate Gross Receipts.....	\$94,098,488
Do. Brandy.....	8,222,056		



# 334 BANK OF ENGLAND RATES OF DISCOUNT.

*From 1694, the year of its Foundation, to 1872*

NOTE.—It is to be understood in all cases that the discount rate against any given date was the rate charged until the next succeeding date. For example, April 20th, 1876, the Directors fixed the minimum rate of discount on first-class bills at 2 per cent, which continued until May 2d, 1877, when it was raised to 3 per cent.

1694 Aug. 8.... 6	May 29.... 5	May 19.... 8	May 9.... 5
Oct. 30.... 4½	June 26.... 4½	" 26.... 7	" 30.... 4
1695 Jan. 16.... 6	Oct. 1.... 6	June 16.... 6	June 13.... 3½
" 16.... 4½	" 6.... 6	July 25.... 7	" 20.... 3
" 16.... 3	" 6.... 7	Aug. 4.... 8	July 18.... 3½
May 19.... 3	Nov. 13.... 7	Sept. 8.... 9	Sept. 18.... 4
Feb. 23.... 4	Dec. 4.... 6½	Nov. 10.... 8	" 26.... 4½
" 28.... 5	" 18.... 6	" 24.... 7	Oct. 3.... 5
1704 June 22.... 5	1857 April 2.... 6½	Dec. 15.... 6	" 10.... 6
July 26.... 4	June 18.... 6	Jan. 12.... 5½	Nov. 9.... 7
1716 July 26.... 5	July 16.... 5½	" 26.... 5	" 28.... 6
1719 April 30.... 5	Oct. 8.... 6	March 2.... 4½	Dec. 12.... 5
1720 Oct. 27.... 5	" 12.... 7	" 20.... 4	1873 Jan. 9.... 4½
1722 Aug. 23.... 4	" 19.... 8	May 4.... 4½	" 23.... 4
1742 Oct. 18.... 5	Nov. 5.... 9	" 25.... 4	" 30.... 3½
" 18.... 4	" 9.... 10	June 1.... 3½	March 26.... 4
1745 Dec. 12.... 5	Dec. 24.... 8	" 15.... 3	May 7.... 4½
1746 May 1.... 4	1858 Jan. 7.... 6	July 27.... 3½	" 10.... 5
" 5.... 5	" 14.... 5	Aug. 3.... 4	" 17.... 6
1773 " 13.... 5	" 28.... 4	Sept. 28.... 4½	June 4.... 7
1822 June 20.... 4	Feb. 4.... 3½	Oct. 3.... 5	" 12.... 6
1825 Dec. 13.... 5	" 11.... 3	" 5.... 6	July 10.... 5
1827 July 6.... 4	Dec. 9.... 2½	" 7.... 7	" 17.... 4½
1836 July 21.... 4½	1859 April 28.... 3½	Nov. 23.... 6	" 24.... 4
Sept. 1.... 5	May 5.... 4½	Dec. 23.... 7	" 31.... 3½
1838 Feb. 15.... 4	June 2.... 3½	1866 Jan. 4.... 8	Aug. 21.... 3
1839 May 16.... 5	" 9.... 3	Feb. 22.... 7	Sept. 25.... 3
June 20.... 5½	July 14.... 2½	March 15.... 6	" 29.... 5
Aug. 1.... 6	Jan. 19.... 3	May 3.... 7	Oct. 14.... 6
1840 Jan. 23.... 5	" 31.... 4	" 8.... 8	" 18.... 7
Oct. 15.... 5	March 29.... 4	" 11.... 9	Nov. 1.... 8
1841 June 3.... 5	April 12.... 5	" 12.... 10	" 7.... 9
1842 April 7.... 4	May 10.... 4½	Aug. 16.... 8	" 20.... 8
1844 Sept. 5.... 2½	" 24.... 4	" 23.... 7	" 27.... 6
" 5.... 3	Nov. 8.... 4½	" 30.... 6	Dec. 4.... 5
1845 March 13.... 2½	" 13.... 5	Sept. 6.... 5	" 11.... 4½
Oct. 16.... 3	" 15.... 6	" 27.... 4½	1874 Jan. 8.... 4
Nov. 6.... 3½	" 29.... 5	Nov. 8.... 4	" 15.... 3½
1846 Aug. 27.... 3	Dec. 31.... 6	Dec. 20.... 3½	April 30.... 4
1847 Jan. 14.... 3½	Jan. 7.... 7	Feb. 7.... 3	May 23.... 3½
" 21.... 4	Feb. 14.... 8	May 30.... 2½	June 4.... 3
April 8.... 5	March 21.... 7	July 25.... 2	" 18.... 2½
" 15.... 5	April 4.... 6	Nov. 19.... 2½	July 30.... 3
Aug. 5.... 5½	" 11.... 5	Dec. 8.... 3	Aug. 6.... 4
Oct. 25.... 8	May 16.... 6	April 1.... 4	" 20.... 3½
Nov. 27.... 7	Aug. 1.... 5	May 6.... 4½	" 27.... 3
Dec. 2.... 6	" 15.... 4½	June 10.... 4	Oct. 15.... 4
" 23.... 5	" 29.... 4	" 24.... 3½	Nov. 16.... 5
1848 Jan. 27.... 4	Sept. 19.... 3½	July 15.... 3	" 30.... 6
June 15.... 3½	Nov. 7.... 3	Aug. 19.... 2½	1875 Jan. 7.... 5
Nov. 2.... 3	Jan. 9.... 2½	Nov. 4.... 3	" 14.... 4
1849 Nov. 22.... 3½	May 22.... 3	July 21.... 3½	" 23.... 3
1850 Dec. 26.... 3	July 10.... 2½	" 23.... 4	Feb. 18.... 3½
1852 Jan. 1.... 2½	" 24.... 2	" 28.... 5	July 8.... 3
April 22.... 2	Oct. 30.... 3	Aug. 4.... 6	" 29.... 2½
1853 Jan. 6.... 2½	Jan. 15.... 4	" 11.... 5½	Aug. 12.... 2
" 20.... 3	" 28.... 5	" 18.... 4½	Oct. 7.... 2½
June 2.... 3½	Feb. 19.... 4	" 25.... 4	" 14.... 3½
Sept. 1.... 4	April 23.... 3½	Sept. 1.... 3½	" 21.... 4
" 15.... 4½	" 30.... 3	" 15.... 3	Nov. 18.... 3
" 20.... 5	May 16.... 3½	" 29.... 2½	Dec. 30.... 4
1854 May 11.... 5½	" 21.... 4	1871 March 2.... 2½	Jan. 6.... 5
Aug. 8.... 5	Nov. 2.... 5	April 13.... 2½	" 27.... 4
1855 April 5.... 4½	" 5.... 6	June 15.... 2½	March 23.... 3½
May 8.... 4	Dec. 2.... 7	July 13.... 2	April 6.... 3
June 14.... 3½	" 3.... 8	Sept. 21.... 3	" 20.... 2
Sept. 6.... 4	" 24.... 7	" 28.... 4	1877 May 2.... 3
" 13.... 4½	1864 Jan. 20.... 8	Oct. 7.... 5	July 4.... 2½
" 27.... 5	Feb. 11.... 7	Nov. 16.... 4	" 11.... 2
Oct. 4.... 5½	" 25.... 6	" 30.... 3½	Sept. 5.... 3
" 18.... 6	April 16.... 7	Dec. 14.... 8	Oct. 10.... 4
" 18.... 7	May 2.... 8	1872 April 4.... 3½	" 17.... 5
1866 May 22.... 6	" 6.... 9	" 11.... 4	Nov. 29.... 4

Jan. 78, 3; Jan. 31, 2; Mar. 27, 3; May 30, 2½; June 27, 3; July 4, 3½; Aug. 1, 4; Aug. 12, 5; Oct. 14, 6; Nov. 21, 5.

Jan. 16, 1873, 4; Jan. 30, 3; March 13, 2½; April 10, 2; Nov. 6, 3.

June 17, 1880, 2½; Dec. 9, 3.

Jan. 13, 1881, 3½; Feb. 17, 3; April 28, 2½; Aug. 18, 3; Aug. 25, 4; Oct. 6, 5.

## UNITED STATES CURRENCY VALUE OF GOLD.

Giving the Currency Price in Dollars of One Hundred Dollars in Gold in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1879.

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	102.5	145.1	155.5	216.2	140.1	134.6	138.5	135.6	121.3	110.7	109.1	112.7	111.4	112.5	112.8	106.2
Feb...	103.5	160.5	159.6	205.5	138.4	137.4	141.4	134.4	119.5	111.5	110.3	114.1	112.3	114.5	113.4	105.2
Mar...	101.8	154.5	162.9	173.8	130.5	136	139.5	131.3	112.6	111	110.1	115.5	112.1	115.5	114.3	104.8
Apr...	101.5	151.5	172.7	148.6	127.3	135.6	138.7	132.9	113.1	110.6	111.1	117.8	113.4	114.8	113.2	106.2
May...	103.3	148.9	176.3	135.6	131.8	137	139.6	139.2	114.7	111.5	113.7	117.7	112.4	115.8	112.7	106.5
June...	106.5	144.5	210.7	140.1	148.7	137.5	140.1	138.1	112.9	112.4	113.9	116.5	111.3	117	111.9	105.5
July...	115.5	130.6	258.1	142.1	151.6	139.4	142.7	136.1	116.8	112.4	114.3	115.7	110	114.8	111.8	105.6
Aug...	114.5	135.8	254.1	143.5	148.7	140.8	145.5	134.2	117.9	112.4	114.4	115.4	109.7	113.5	110.8	104.6
Sept...	118.5	134.2	222.5	143.9	145.5	143.4	143.6	136.8	114.8	114.5	113.5	112.7	109.7	115.8	109.7	108.5
Oct...	128.5	147.7	207.2	145.5	148.3	143.5	137.1	130.2	112.8	113.2	113.2	108.9	110	116.5	110.7	102.9
Nov...	131.1	148.0	233.5	147	143.8	139.6	134.4	126.2	111.4	111.2	112.9	108.6	110.9	115.2	109.1	102.9
Dec...	132.9	151.1	227.5	146.2	136.7	134.8	135.2	121.5	110.7	109.8	112.2	110	111.7	113.9	108	102.7
Average of year	113.3	145.2	203.3	157.3	140.9	138.2	139.7	133	114.9	111.7	112.4	112.8	111.2	115.1	111.5	104.7

NOTE.—According to the officially-published quotations of the gold market in New York, the currency price of \$100 gold reached its maximum on the 11th day of July, 1864, the quotations for that day ranging from \$276 to \$285. The average price of \$100 gold for the month of July, 1864, was \$258.10.

For the year 1878 the average currency value of gold was \$101.43.

## GOLD VALUE OF UNITED STATES CURRENCY.

Giving the Gold Price in Dollars of One Hundred Dollars in Currency in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1878.

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	97.6	68.9	64.3	46.3	71.4	74.3	72.2	73.7	82.4	90.3	91.7	88.7	89.7	88.9	88.6	94.1
Feb...	96.6	62.3	63.1	48.7	72.3	73.8	70.7	74.4	83.7	89.7	90.7	87.6	89.1	87.3	88.2	95
Mar...	98.2	64.7	61.4	57.5	76.6	74.1	71.7	76.2	88.8	90.1	90.8	86.6	89.2	86.6	87.4	95.4
Apr...	96.5	66	57.9	67.3	78.6	73.7	72.1	75.2	88.4	90.4	90	84.9	88.2	87.1	88.3	94.1
May...	96.8	67.2	56.7	73.7	75.9	73	71.6	71.8	87.2	89.7	88	85	89.9	86.3	88.7	93.9
June...	93.9	69.2	47.5	71.4	67.2	72.7	71.4	72.4	88.6	89	87.8	85.8	90	85.4	89.4	94.8
July...	86.6	76.6	38.7	70.4	66	71.7	70.1	73.5	85.8	89	87.5	86.4	91	87.2	89.5	94.7
Aug...	87.3	79.5	39.9	69.7	67.2	71	68.7	74.5	84.8	89	87.4	86.7	91.2	88.1	90.2	95.7
Sept...	84.4	74.5	44.9	69.5	68.7	69.7	69.6	73.1	87.1	87.3	88.1	88.7	91.2	86.4	91.1	96.6
Oct...	77.8	67.7	48.3	68.7	67.4	69.7	72.9	76.8	88.7	88.3	88.3	91.8	91	85.8	90.1	97.2
Nov...	76.3	67.6	42.8	68	69.5	71.6	74.4	79.2	89.8	89.9	88.6	92.1	90.2	86.7	91.6	97.2
Dec...	75.6	66.2	44	68.4	73.2	74.2	74	82.3	90.3	91.5	89.1	90.9	89.6	87.8	92.5	97.3
Average of year	88.3	68.9	49.2	68.6	71	72.4	71.6	75.2	87	89.5	89	87.9	89.9	86.9	89.6	95.5

For the year 1878 the average gold value of currency was \$95.56.

# **PRICES OF BRITISH THREE PER CENT. CONSOLS FOR NINETY-THREE YEARS, 1789-1882.**

From the Economist and the Banker's Magazine, London.

Year.	High-est.	Low-est.	Year.	High-est.	Low-est.	Year.	High-est.	Low-est.	Year.	High-est.	Low-est.
1789...	81.2	71.6	1813...	67.5	54.5	1837...	94.1	90.2	1861...	94.4	89.1
1790...	80.9	70.5	1814...	67.5	54.5	1838...	95.5	91.9	1862...	94.7	91.5
1791...	89.7	75.7	1815...	72.5	61.5	1839...	94.1	89.2	1863...	94.0	89.7
1792...	97.1	72.5	1816...	65.7	53.9	1840...	93.5	85.7	1864...	92.0	87.1
1793...	81.0	70.5	1817...	84.2	62.0	1841...	90.6	87.1	1865...	91.5	86.1
1794...	72.4	62.7	1818...	82.0	73.0	1842...	97.2	90.1	1866...	91.5	84.0
1795...	70.5	61.0	1819...	79.0	64.9	1843...	99.9	92.1	1867...	96.4	89.9
1796...	70.6	53.2	1820...	70.2	65.6	1844...	101.4	97.9	1868...	96.1	92.0
1797...	56.5	47.5	1821...	78.7	68.7	1845...	100.6	91.9	1869...	94.2	91.5
1798...	58.0	47.2	1822...	83.0	75.4	1846...	97.2	87.9	1870...	94.5	88.5
1799...	69.0	52.6	1823...	85.7	72.0	1847...	90.0	78.7	1871...	94.0	91.4
1800...	67.2	60.0	1824...	97.2	91.1	1848...	94.5	80.0	1872...	93.7	91.2
1801...	70.0	54.2	1825...	91.5	73.9	1849...	97.9	90.6	1873...	94.0	91.7
1802...	79.0	66.0	1826...	84.6	76.5	1850...	98.5	95.0	1874...	98.6	91.2
1803...	73.0	50.2	1827...	89.6	81.7	1851...	99.1	95.6	1875...	95.6	92.4
1804...	59.9	53.7	1828...	89.6	83.5	1852...	101.6	93.7	1876...	97.0	93.5
1805...	62.0	57.0	1829...	95.7	86.5	1853...	101.0	83.1	1877...	97.4	93.0
1806...	64.6	58.5	1830...	93.9	74.6	1854...	95.9	86.9	1878...	98.0	93.6
1807...	64.4	57.6	1831...	84.9	78.1	1855...	93.2	85.6	1879...	99.5	94.5
1808...	69.1	62.6	1832...	89.0	82.5	1856...	96.1	90.5	1880...	100.7	97.4
1809...	70.4	63.4	1833...	91.7	86.5	1857...	97.9	86.5	1881...	103.0	98.3
1810...	71.0	63.2	1834...	93.2	89.0	1858...	98.9	94.6			
1811...	66.7	61.7	1835...	93.1	89.1	1859...	97.4	88.2			
1812...	63.0	55.1	1836...	93.0	86.6	1860...	95.6	91.1			

## **THE MERCHANT SHIPPING OF THE WORLD.**

Sea-going Tonnage, and Tonnage of Steamers of over 100-ton burden, of the Maritime States of the World.

[From the Répertoire Général, 1880-81.]

NATIONALITY.	STEAMERS.	GROSS TONNAGE OF STEAMERS.	NET TONNAGE OF STEAMERS.	SAILING VESSELS.	NET TONNAGE OF SAILING VESSELS.	TOTAL NET TONNAGE.
British, including Colonies, except Canada.....	2,869	4,075,360	2,652,941	11,893	4,295,589	6,948,530
United States.....	548	634,292	389,937	5,958	2,048,975	2,438,912
Norwegian.....	148	67,636	49,067	4,160	1,371,721	1,420,788
Canadian.....	918	190,159	120,141	6,459	1,191,977	1,311,218
German.....	277	289,429	203,322	3,113	953,856	1,157,178
Italian.....	103	107,070	73,813	2,936	913,782	986,595
French.....	335	423,787	277,781	2,772	541,853	819,634
Russian.....	166	128,729	82,843	1,875	426,226	509,069
Swedish.....	258	98,369	69,292	1,979	399,237	468,529
Spanish.....	226	205,498	135,814	1,578	325,036	460,850
Dutch.....	111	118,260	80,632	1,112	332,750	413,382
Greek.....	20	14,237	9,526	1,672	321,777	331,303
Austrian.....	82	93,142	62,114	699	237,790	299,904
Danish.....	109	74,987	47,844	1,172	177,839	225,683
South American.....	87	61,198	40,401	254	86,400	126,801
Portuguese.....	17	16,253	10,946	424	99,572	110,518
Turkish.....	10	8,866	5,579	374	61,738	67,317
Belgian.....	40	64,773	44,747	26	13,067	57,814
Central American.....	10	4,572	2,803	144	47,702	50,505
Asiatic.....	33	38,964	24,210	51	21,593	45,803
Egyptian.....	18	18,212	11,859	.....	.....	11,859
Roumanian.....	1	166	111	20	3,443	3,564
Tunisian.....	1	1,067	726	2	188	91
Liberian.....	.....	.....	.....	2	817	317
Syrian.....	.....	.....	.....	1	298	293
Unknown.....	5	9,552	6,302	2	1,159	7,461
<b>TOTAL.....</b>	<b>6,392</b>	<b>6,743,198</b>	<b>4,401,751</b>	<b>48,584</b>	<b>13,872,980</b>	<b>18,274,731</b>

# BRITISH INTERNAL REVENUE TAXES AND REVENUE RECEIVED.

The following table shows the principal excise and stamp taxes, licenses, carriage duties, and property and income taxes levied by the British laws, and collected from all sources, except customs duties, post-office, telegraphs, and miscellaneous.

[Compiled from the 20th Report of the Commissioners on the Inland Revenue, 1878.]

SOURCES OF REVENUE.	TAX.	REVENUE, 1877.
	£ s. d.	Pounds reduced to dollars.
Appraisers' licenses .....	2 0 0	46,500
Armorial bearings .....	£1 to £10	412,000
Auctioneers' licenses .....	10 0 0	328,000
Bankers' licenses .....	30 0 0	200,550
Beer, licenses to brew or sell .....	12s. 6d. to £5 10s.	3,500,000
Bills of exchange and notes .....	1s. for each £100.	3,312,100
Carriages, licenses (418,333) .....	15s. to £2	2,768,700
Certificate of birth, marriage or death .....	0 0 1	.....
Checks, drafts, and receipts .....	0 0 1	4,085,000
Chicory, per cwt. ....	0 12 1	15,000
Deeds and other instruments .....	2s. 6d. to £1 10s.	10,574,600
Distillers' licenses .....	10 10 0	8,500
Dogs, licenses (1,332,176) .....	0 5 0	1,743,700
Game licenses .....	£2 to £3	1,900,000
Gun, license to use or carry .....	0 10 0	836,000
House duty, annual value of £30 and upward .....	6d. in the pound.	7,302,310
Insurance policies .....	1s. for each £100	620,000
Land tax .....	1s. to £8	5,424,448
Legacy and succession duties .....	£1 10s. for ea. £100	18,500,000
Malt, per bushel .....	2s. 7d. and 5s.	40,201,890
Maltsters' licenses .....	2s. 7d. to £4 14s.	74,800
Marriage licenses .....	5d. to 10s.	26,000
Medicines, patent .....	1½d. to £1	191,125
Patents for inventions .....	£5 to £100	845,200
Pawnbrokers' licenses .....	7 10 0	182,500
Pedlars and hawkers .....	5s. to £4	116,000
Plate, gold and silver, per ounce .....	1s. 6d. to 17s.	830,150
Property and income tax in the £ .....	1½d. to 3d.	26,420,455
" incomes under £150, exempt .....		
" " £400, first £120 exempt. }		
Publicans selling beer, wine, and spirits .....	£5 10s. to £16 10s.	1,800,000
Railway-passenger receipts, each £100 .....	5 0 0	3,650,000
Restaurants .....	10s. 6d. to £2 4s.	40,850
Servants (male), each .....	0 15 0	887,600
Settlements and probate of wills, each £100 .....	0 5 0	10,699,570
Solicitors' certificates .....	£6 to £9	486,315
Spirits, home-made, per gal. ....	0 10 0	73,365,325
" dealers in, not retailers .....	10 10 0	460,000
" retailers of .....	10s. to £11 6s.	3,826,615
Stamps in law proceedings .....	2s. 6d. to £80	2,914,575
Sugar used by brewers .....	0 11 6	2,500,000
Sweets, dealers in .....	5 5 0	23,000
Tobacco and snuff, dealers in .....	0 5 8	400,000
" " manufacturers of .....	£5 5s. to £31 10s.	40,000
Vinegar-makers .....	5 5 0	15,045
Wine merchants, wholesale .....	10 10 0	268,500
Various items .....		774,083
<b>Total Inland Revenue .....</b>		<b>\$231,904,255</b>

## London Bankers' Clearing House Statistics.

Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.
1868 ...	£3,257,411,000	1872 .....	£5,849,722,000	1876 ...	£5,407,243,000
1869 ...	3,534,039,000	1873 .....	6,003,335 0 0	1877 .....	4,573,800,000
1870 ...	3,720,623,000	1874 .....	5,993,566 0 0	1878 .....	5,066,533,000
1871 .....	4,018,464,000	1875 .....	6,013,299,000	1879 .....	4,885,937,000

[Condensed, with additions, from the Financial Review, 1877.]

## TABLE FOR INVESTORS.

THE following table shows the rate per cent of annual income to be realized from stocks or bonds bearing any given rate of yearly dividends or interest, from 1 to 15 per cent, when purchased at various prices from 10 to 300 per cent. This table applies equally well to both stocks and bonds, and has nothing to do with the length of time which a bond has to run to maturity.

For example: To ascertain what rate of annual interest will be realized on a bond or stock which bears 7 per cent per annum and can be purchased at 92 (i.e., at 92 per cent of its par value, whatever the par may be), find 92 in the column of "purchase price" and follow that line across to the column headed "7 per cent," which will show the correct figures—in the present instance, 7½ per cent.

Purchase Price.	3 per cent.	3.65 per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7½ per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
10....	30	35.50	40	45	50	60	70	73	80	90	100	130	150
15....	20	24.33	26.66	30	33.33	40	46.66	48.66	53.33	60	66.66	80	100
20....	15	18.25	20	22.50	25	30	35	36.50	40	45	50	60	75
22....	13.65	16.59	18.30	20.45	22.72	27.27	31.81	33.18	36.36	40.90	45.45	54.54	68.18
24....	12.50	15.20	16.66	18.75	20.83	25	29.16	30.41	33.33	37.50	41.66	50	62.50
26....	11.53	14.03	15.38	17.30	19.23	23.07	26.92	28.07	30.76	34.61	38.46	46.15	57.69
28....	10.71	13.03	14.28	16.07	17.85	21.42	25	26.07	28.57	32.14	35.71	42.85	53.57
30....	10	12.16	13.33	15	16.66	20	23.33	24.33	26.66	30	33.33	40	50
32....	9.37	11.40	12.50	14.06	15.52	18.75	21.87	22.81	25	28.12	31.25	37.50	46.87
34....	8.82	10.73	11.76	13.23	14.70	17.64	20.58	21.47	23.52	26.47	29.41	35.29	44.11
36....	8.33	10.13	11.11	12.50	13.88	16.66	19.44	20.27	22.25	25	27.77	33.33	41.66
38....	7.89	9.60	10.52	11.84	13.15	15.78	18.42	19.21	21.05	23.63	26.31	31.57	39.47
40....	7.50	9.12	10	11.25	12.50	15	17.50	18.25	20	22.50	25	30	37.50
42....	7.14	8.69	9.52	10.71	11.90	14.28	16.66	17.38	19.04	21.42	23.80	28.57	35.71
44....	6.81	8.29	9.09	10.22	11.36	13.63	15.90	16.59	18.18	20.45	22.72	27.27	34.09
46....	6.52	7.93	8.69	9.78	10.86	13.04	15.21	15.86	17.39	19.56	21.73	26.08	32.60
48....	6.25	7.60	8.33	9.37	10.41	12.50	14.58	15.20	16.66	18.75	20.83	25	31.25
50....	6	7.30	8	9	10	12	14	14.60	16	18	20	24	30
51....	5.88	7.15	7.84	8.82	9.80	11.76	13.72	14.31	15.68	17.64	19.60	23.52	29.41
52....	5.76	7.01	7.69	8.65	9.61	11.53	13.46	14.03	15.38	17.30	19.23	23.07	28.84
53....	5.66	6.88	7.54	8.49	9.43	11.32	13.20	13.77	15.09	16.98	18.86	22.64	28.30
54....	5.55	6.75	7.40	8.33	9.25	11.11	12.96	13.51	14.81	16.66	18.51	22.22	27.77
55....	5.45	6.63	7.27	8.18	9.09	10.90	12.72	13.27	14.54	16.36	18.18	21.81	27.27
56....	5.35	6.51	7.14	8.03	8.92	10.70	12.50	13.03	14.28	16.07	17.85	21.42	26.78
57....	5.26	6.40	7.01	7.89	8.77	10.52	12.27	12.80	14.03	15.78	17.54	21.05	26.31
58....	5.17	6.29	6.89	7.75	8.62	10.34	12.06	12.58	13.79	15.51	17.24	20.68	25.86
59....	5.08	6.18	6.77	7.62	8.47	10.16	11.86	12.37	13.55	15.25	16.94	20.33	25.42
60....	5	6.08	6.66	7.50	8.33	10	11.66	12.16	13.33	15	16.66	20	25
61....	4.91	5.97	6.55	7.37	8.19	9.83	11.47	11.95	13.11	14.75	16.39	19.67	24.59
62....	4.83	5.88	6.45	7.25	8.06	9.67	11.29	11.77	12.90	14.51	16.12	19.35	24.19
63....	4.76	5.79	6.34	7.14	7.93	9.52	11.11	11.58	12.69	14.28	15.87	19.04	23.80
64....	4.68	5.70	6.25	7.03	7.81	9.37	10.93	11.40	12.50	14.06	15.62	18.75	23.43
65....	4.61	5.61	6.15	6.92	7.69	9.23	10.76	11.23	12.30	13.84	15.38	18.46	23.07
66....	4.54	5.53	6.06	6.81	7.57	9.09	10.60	11.06	12.12	13.63	15.15	18.18	22.72
67....	4.47	5.44	5.97	6.71	7.46	8.95	10.44	10.89	11.94	13.43	14.92	17.91	22.38
68....	4.41	5.36	5.88	6.61	7.35	8.82	10.29	10.73	11.76	13.28	14.70	17.64	22.05
69....	4.34	5.28	5.79	6.52	7.24	8.69	10.14	10.57	11.59	13.04	14.49	17.39	21.73
70....	4.28	5.21	5.71	6.42	7.14	8.57	10	10.42	11.43	12.85	14.28	17.14	21.42
71....	4.22	5.14	5.63	6.33	7.04	8.45	9.85	10.28	11.26	12.67	14.06	16.90	21.12
72....	4.16	5.06	5.55	6.25	6.94	8.33	9.72	10.13	11.11	12.50	13.89	16.66	20.83
73....	4.10	5	5.47	6.16	6.84	8.21	9.58	10	10.95	12.32	13.69	16.48	20.54
74....	4.05	4.93	5.40	6.08	6.75	8.10	9.45	9.86	10.80	12.16	13.51	16.21	20.27
75....	4	4.86	5.33	6	6.66	8	9.33	9.73	10.66	12	13.33	16	20
76....	3.94	4.80	5.26	5.92	6.57	7.89	9.21	9.60	10.52	11.84	13.15	15.78	19.73
77....	3.89	4.74	5.19	5.84	6.49	7.79	9.09	9.48	10.38	11.68	12.98	15.58	19.48
78....	3.84	4.67	5.12	5.76	6.41	7.69	8.97	9.35	10.25	11.53	12.82	15.38	19.23
79....	3.79	4.62	5.06	5.69	6.32	7.59	8.86	9.24	10.12	11.39	12.65	15.18	18.98
80....	3.75	4.56	5	5.62	6.25	7.50	8.75	9.12	10	11.25	12.50	15	18.75
81....	3.70	4.50	4.93	5.55	6.17	7.40	8.64	9.01	9.87	11.11	12.34	14.81	18.51
82....	3.65	4.45	4.87	5.48	6.09	7.31	8.53	8.90	9.75	10.97	12.19	14.63	18.29
83....	3.61	4.39	4.81	5.42	6.02	7.22	8.43	8.79	9.63	10.84	12.04	14.45	18.04
84....	3.57	4.34	4.76	5.35	5.95	7.14	8.33	8.69	9.52	10.71	11.90	14.28	17.85
85....	3.52	4.29	4.70	5.29	5.88	7.05	8.23	8.58	9.41	10.58	11.76	14.11	17.64

TABLE FOR INVESTORS—(Continued).

Purchase Price.	3 per cent.	3.65 per cent.	4 per cent.	4 1/2 per cent.	5 per cent.	6 per cent.	7 per cent.	7 1/2 per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
86...	3.48	4.24	4.65	5.23	5.81	6.97	8.13	8.48	9.30	10.46	11.62	13.95	17.44
87...	3.44	4.19	4.59	5.17	5.74	6.89	8.04	8.39	9.19	10.34	11.49	13.79	17.24
88...	3.40	4.14	4.54	5.11	5.68	6.81	7.94	8.29	9.09	10.23	11.36	13.63	17.04
89...	3.37	4.10	4.49	5.06	5.61	6.74	7.86	8.20	8.98	10.11	11.23	13.48	16.85
90...	3.33	4.05	4.44	5	5.55	6.66	7.77	8.11	8.88	10	11.11	13.33	16.66
91...	3.29	4.01	4.39	4.94	5.49	6.59	7.69	8.02	8.79	9.89	10.98	13.18	16.43
92...	3.26	3.96	4.34	4.89	5.43	6.52	7.60	7.93	8.69	9.78	10.86	13.04	16.30
93...	3.22	3.92	4.30	4.83	5.37	6.45	7.52	7.84	8.60	9.67	10.75	12.90	16.12
94...	3.19	3.88	4.25	4.78	5.31	6.38	7.44	7.76	8.51	9.57	10.63	12.76	15.95
95...	3.15	3.84	4.21	4.73	5.26	6.31	7.36	7.68	8.42	9.47	10.53	12.63	15.78
96...	3.10	3.80	4.16	4.68	5.20	6.25	7.29	7.60	8.33	9.37	10.41	12.50	15.72
97...	3.09	3.76	4.12	4.63	5.15	6.18	7.21	7.52	8.24	9.27	10.30	12.37	15.46
98...	3.06	3.72	4.08	4.59	5.10	6.12	7.14	7.45	8.16	9.18	10.20	12.24	15.30
99...	3.03	3.68	4.04	4.54	5.05	6.06	7.07	7.37	8.08	9.09	10.10	12.12	15.15
100...	3	3.65	4	4.50	5	6	7	7.50	8	9	10	12	15
101...	2.97	3.61	3.96	4.45	4.95	5.94	6.93	7.22	7.92	8.91	9.90	11.58	14.85
102...	2.94	3.57	3.92	4.41	4.90	5.88	6.86	7.15	7.84	8.82	9.80	11.76	14.70
103...	2.91	3.54	3.88	4.36	4.85	5.82	6.79	7.08	7.76	8.73	9.70	11.65	14.56
104...	2.88	3.50	3.84	4.32	4.80	5.76	6.72	7.01	7.69	8.65	9.61	11.53	14.42
105...	2.85	3.47	3.80	4.28	4.76	5.71	6.66	6.95	7.61	8.57	9.52	11.42	14.28
106...	2.83	3.44	3.77	4.24	4.71	5.66	6.60	6.88	7.54	8.49	9.43	11.32	14.15
107...	2.80	3.41	3.73	4.20	4.67	5.60	6.54	6.82	7.47	8.41	9.34	11.21	14.01
108...	2.77	3.37	3.70	4.16	4.62	5.55	6.48	6.75	7.40	8.33	9.25	11.11	13.88
109...	2.75	3.34	3.66	4.12	4.58	5.50	6.42	6.69	7.33	8.25	9.17	11	13.76
110...	2.72	3.31	3.63	4.09	4.54	5.45	6.36	6.63	7.27	8.18	9.09	10.90	13.63
111...	2.70	3.28	3.60	4.05	4.50	5.40	6.30	6.57	7.20	8.10	9	10.81	13.51
112...	2.67	3.25	3.57	4.01	4.46	5.35	6.25	6.51	7.14	8.03	8.92	10.71	13.39
113...	2.65	3.23	3.54	3.98	4.42	5.30	6.19	6.46	7.07	7.96	8.84	10.61	13.27
114...	2.62	3.20	3.50	3.94	4.38	5.26	6.14	6.40	7.01	7.89	8.77	10.52	13.15
115...	2.60	3.17	3.47	3.91	4.35	5.21	6.08	6.34	6.95	7.82	8.69	10.43	13.04
116...	2.58	3.14	3.44	3.87	4.31	5.17	6.03	6.29	6.89	7.75	8.61	10.34	12.93
117...	2.56	3.11	3.41	3.84	4.27	5.12	5.98	6.23	6.83	7.69	8.54	10.25	12.83
118...	2.54	3.09	3.38	3.81	4.23	5.08	5.93	6.18	6.77	7.62	8.47	10.16	12.71
119...	2.52	3.06	3.36	3.78	4.20	5.04	5.88	6.13	6.72	7.56	8.40	10.08	12.60
120...	2.50	3.04	3.33	3.75	4.16	5	5.83	6.08	6.66	7.50	8.33	10	12.50
121...	2.47	3.01	3.30	3.71	4.13	4.95	5.78	6.03	6.61	7.43	8.26	9.91	12.39
122...	2.45	2.99	3.27	3.68	4.09	4.91	5.73	5.98	6.55	7.37	8.19	9.83	12.29
123...	2.43	2.96	3.25	3.65	4.06	4.87	5.69	5.93	6.50	7.31	8.13	9.76	12.19
124...	2.41	2.94	3.22	3.62	4.03	4.83	5.65	5.88	6.45	7.25	8.06	9.67	12.09
125...	2.40	2.90	3.20	3.60	4	4.80	5.60	5.80	6.40	7.20	8	9.60	12
130...	2.30	2.80	3.08	3.46	3.84	4.61	5.38	5.61	6.15	6.92	7.69	9.23	11.53
135...	2.22	2.68	2.96	3.33	3.70	4.44	5.18	5.33	5.92	6.66	7.40	8.88	11.11
140...	2.14	2.60	2.85	3.21	3.57	4.28	5	5.21	5.71	6.42	7.14	8.57	10.71
145...	2.06	2.51	2.75	3.10	3.44	4.13	4.82	5.03	5.51	6.20	6.89	8.27	10.34
150...	2	2.43	2.66	3	3.33	4	4.66	4.86	5.33	6	6.66	8	10
155...	1.98	2.35	2.58	2.90	3.22	3.87	4.51	4.70	5.16	5.80	6.45	7.74	9.67
160...	1.87	2.28	2.50	2.81	3.12	3.75	4.37	4.56	5	5.63	6.25	7.50	9.37
165...	1.81	2.21	2.42	2.72	3.03	3.63	4.24	4.42	4.84	5.45	6.06	7.27	9.09
170...	1.73	2.14	2.35	2.64	2.94	3.52	4.11	4.29	4.70	5.29	5.88	7.05	8.82
175...	1.71	2.08	2.28	2.57	2.85	3.43	4	4.17	4.57	5.14	5.71	6.85	8.57
180...	1.66	2.02	2.22	2.50	2.77	3.33	3.88	4.05	4.44	5	5.55	6.66	8.33
185...	1.63	1.97	2.16	2.43	2.70	3.24	3.78	3.94	4.33	4.86	5.40	6.49	8.10
190...	1.57	1.92	2.10	2.36	2.63	3.15	3.68	3.84	4.21	4.73	5.26	6.31	7.89
195...	1.53	1.89	2.05	2.30	2.56	3.07	3.58	3.79	4.10	4.61	5.13	6.15	7.69
200...	1.50	1.82	2	2.25	2.50	3	3.50	3.65	4	4.50	5	6	7.50
210...	1.42	1.73	1.90	2.14	2.38	2.85	3.32	3.47	3.80	4.28	4.78	5.71	7.14
220...	1.36	1.65	1.81	2.04	2.27	2.72	3.18	3.31	3.63	4.09	4.54	5.45	6.81
225...	1.33	1.62	1.77	2	2.23	2.66	3.11	3.24	3.55	4	4.44	5.33	6.66
230...	1.30	1.58	1.73	1.97	2.17	2.60	3.04	3.17	3.47	3.91	4.34	5.21	6.52
240...	1.25	1.53	1.66	1.87	2.08	2.50	2.91	3.04	3.33	3.75	4.16	5	6.25
250...	1.20	1.46	1.60	1.80	2	2.40	2.80	2.92	3.20	3.60	4	4.80	6
275...	1.09	1.32	1.45	1.63	1.81	2.18	2.54	2.65	2.90	3.27	3.63	4.36	5.45
300...	1	1.20	1.33	1.50	1.66	2	2.33	2.40	2.66	3	3.33	4	5

## NUMBER OF PRINCIPAL OFFICERS FROM EACH STATE,

From the Beginning of the Government in 1789 to 1879.

STATES.	PRESIDENTS.	VICE-PRESIDENTS.	SECRETARIES OF STATE.	SECRETARIES OF TREASURY.	SECRETARIES OF WAR.	SECRETARIES OF NAVY.	SECRETARIES OF INTERIOR.	POSTMASTERS-GENERAL.	ATTORNEYS-GENERAL.	SUPREME COURT JUSTICES.	PRES'TS <i>pro tem.</i> OF SENATE.	SPEAKERS OF HOUSE.	TOTAL.
1 Alabama.....	...	1	...	...	...	...	...	...	...	2	2	...	5
2 Arkansas.....	...	...	...	...	...	...	...	...	...	...	...	...	...
3 California.....	...	...	...	...	...	...	...	...	...	1	...	...	1
4 Colorado.....	...	...	...	...	...	...	...	...	...	...	...	...	...
5 Connecticut.....	...	...	...	1	1	2	...	4	1	1	3	1	14
6 Delaware.....	...	...	2	1	...	...	...	...	1	...	...	...	4
7 Florida.....	...	...	...	...	...	...	...	...	...	...	...	...	...
8 Georgia.....	...	...	1	2	2	...	...	1	2	1	3	1	13
9 Illinois.....	2	...	1	...	1	...	1	1	...	1	...	...	6
10 Indiana.....	...	1	...	1	...	1	2	1	...	...	1	3	10
11 Iowa.....	...	...	...	...	2	...	...	...	...	1	...	...	4
12 Kansas.....	...	...	...	...	...	...	...	...	...	...	...	...	...
13 Kentucky.....	...	2	1	3	1	...	...	4	3	3	2	3	22
14 Louisiana.....	1	...	1	...	1	...	...	...	...	...	...	...	3
15 Maine.....	...	1	...	2	...	...	...	1	1	1	...	1	7
16 Maryland.....	...	...	1	2	1	3	...	2	5	5	2	...	21
17 Massachusetts.....	2	3	3	3	4	5	...	1	4	3	2	4	34
18 Michigan.....	...	...	1	...	1	...	2	...	...	...	2	...	6
19 Minnesota.....	...	...	...	...	...	...	...	...	...	...	...	...	...
20 Mississippi.....	...	...	...	1	1	...	1	...	...	...	1	...	4
21 Missouri.....	...	...	...	...	...	...	1	...	1	...	1	...	3
22 Nebraska.....	...	...	...	...	...	...	...	...	...	...	...	...	...
23 Nevada.....	...	...	...	...	...	...	...	...	...	1	...	...	...
24 New Hampshire.....	1	...	...	1	...	1	...	...	...	...	3	...	7
25 New Jersey.....	...	...	...	...	...	3	...	...	...	2	1	2	8
26 New York.....	2	6	5	3	5	2	...	2	3	5	1	1	35
27 North Carolina.....	...	...	...	...	...	4	...	...	...	2	3	1	10
28 Ohio.....	2	...	...	4	3	...	3	3	3	4	1	...	23
29 Oregon.....	...	...	...	...	...	...	...	...	1	...	...	...	1
30 Pennsylvania.....	1	1	3	7	6	2	...	2	4	4	3	3	36
31 Rhode Island.....	...	...	...	...	...	...	...	...	...	...	2	...	2
32 South Carolina.....	...	1	2	...	2	1	...	...	1	2	3	2	14
33 Tennessee.....	3	1	...	1	2	...	...	3	1	1	2	2	16
34 Texas.....	...	...	...	...	...	...	...	...	...	...	1	...	1
35 Vermont.....	...	...	...	...	...	...	...	1	...	...	2	...	3
36 Virginia.....	5	2	6	...	3	4	1	...	4	5	6	4	40
37 West Virginia.....	...	...	...	...	...	...	...	...	...	...	...	...	...
38 Wisconsin.....	...	...	...	...	...	...	...	1	...	...	1	...	2
Total.....	19	19	27	32	36	28	12	26	35	45	48	28	355

## Boards of Trade, or Chambers of Commerce,

Are established in the following cities and towns: Albany, N. Y.; Allentown, Pa.; Astoria, Oregon; Atlanta, Ga.; Augusta, Ga.; Baltimore, Md.; Bangor, Me.; Bath, Me.; Bay City, Mich.; Boston, Mass.; Bridgeport, Conn.; Bristol, R. I.; Buffalo, N. Y.; Burlington, Iowa; Charleston, S. C.; Chicago, Ill.; Cincinnati, O.; Cleveland, O.; Columbia, S. C.; Dallas, Texas; Danville, Ky.; Dayton, O.; Denver, Col.; Detroit, Mich.; Dover, N. H.; Dubuque, Iowa; Erie, Pa.; Evansville, Ind.; Galveston, Texas; Indianapolis, Ind.; Kansas City, Mo.; La Crosse, Wis.; Lafayette, Ind.; Lancaster, Pa.; Louisville, Ky.; Manchester, N. H.; Mankato, Minn.; Memphis, Tenn.; Milwaukee, Wis.; Minneapolis, Minn.; Mobile, Ala.; Montgomery, Ala.; Nashville, Tenn.; Newark, N. J.; New Haven, Conn.; New Orleans, La.; New York, N. Y.; Norfolk, Va.; Omaha, Neb.; Oswego, N. Y.; Paterson, N. J.; Peoria, Ill.; Philadelphia, Pa.; Pittsburgh, Pa.; Portland, Me.; Portland, Oregon; Portsmouth, N. H.; Poughkeepsie, N. Y.; Providence, R. I.; Quincy, Ill.; Red Wing, Minn.; Richmond, Va.; Rochester, N. Y.; Sacramento, Cal.; St. Joseph, Mo.; St. Louis, Mo.; St. Paul, Minn.; Salem, Mass.; Salt Lake City, Utah; San Antonio, Texas; San Francisco, Cal.; Savannah, Ga.; Scranton, Pa.; Syracuse, N. Y.; Toledo, O.; Trenton, N. J.; Troy, N. Y.; Utica, N. Y.; Washington, D. C.; Wilmington, Del.; Wilmington, N. C.; Winona, Minn.; Worcester, Mass.

**NUMBER OF ELECTORAL VOTES TO WHICH EACH STATE  
HAS BEEN ENTITLED AT EACH ELECTION, 1789-1880**

STATES.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	1789	1792	1796	1800	1804	1808	1812	1816	1820	1824	1828	1832	1836	1840	1844	1848	1852	1856	1860	1864	1868	1872	1876
Ala.									3	5	5	7	7	7	9	9	9	9	9	8	8	10	10
Ark.													3	3	3	3	3	4	4	5	5	6	6
Cal.																		4	4	5	5	6	6
Col.																							3
Conn.	7	9	9	9	9	9	9	9	9	8	8	8	8	8	6	6	6	6	6	6	6	6	6
Del.	3	3	3	3	3	3	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Fla.																							
Ga.	5	4	4	4	6	6	8	8	8	9	9	11	11	11	10	10	10	10	10	9	9	11	11
Ill.									3	3	3	3	5	5	9	9	11	11	11	16	16	21	21
Ind.								3	8	5	5	9	9	9	12	12	13	13	13	13	15	15	15
Iowa.																	4	4	4	8	8	11	11
Kan.																				8	8	5	5
Ky.		4	4	4	6	8	12	12	12	14	14	15	15	15	12	12	12	12	12	11	11	12	12
La.						3	3	3	3	5	5	5	5	5	6	6	6	6	6	7	7	8	8
Me.									9	9	9	10	10	10	9	9	8	8	8	7	7	7	7
Md.	8	10	10	10	11	11	11	11	11	11	11	10	10	10	8	8	8	8	8	7	7	8	8
Mass.	10	16	16	16	19	19	22	22	15	15	15	14	14	14	12	12	13	13	12	12	13	13	13
Mich.													3	3	5	5	6	6	6	8	8	11	11
Minn.									3	3	3	4	4	4	6	6	7	7	7	7	7	8	8
Miss.									3	3	3	4	4	4	7	7	9	9	9	11	11	15	15
Mo.																					3	3	3
Neb.																					3	3	3
Nev.																					3	3	3
N. H.	6	6	6	6	7	7	8	8	8	8	8	7	7	7	6	6	5	5	5	5	5	5	5
N. J.	6	7	7	7	8	8	8	8	8	8	8	8	8	8	7	7	7	7	7	7	7	9	9
N. Y.	8	12	12	12	19	19	29	29	29	36	36	42	42	36	36	35	35	35	35	33	33	35	35
N. C.	7	12	12	12	14	14	15	15	15	15	15	15	15	15	11	11	10	10	10	9	9	10	10
Ohio.					3	3	8	8	8	16	16	21	21	21	23	23	23	23	23	21	21	22	22
Or.																				3	3	3	3
Penn.	10	15	15	15	20	20	25	25	25	28	28	30	30	30	26	26	27	27	27	26	26	29	29
R. I.	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
S. C.	7	8	8	8	10	10	11	11	11	11	11	11	11	11	9	9	8	8	8	6	6	7	7
Tenn.			3	3	5	5	8	8	8	11	11	15	15	15	13	13	12	12	12	10	10	12	12
Tex.																	4	4	4	6	6	8	8
Vt.		4	4	4	6	6	8	8	8	7	7	7	7	7	6	6	5	5	5	5	5	5	5
Va.	12	21	21	21	24	24	25	25	25	24	24	23	23	23	17	17	15	15	15	10	10	11	11
W. Va.																				5	5	5	5
Wis.																	4	5	5	5	8	8	10
Total.	91	135	138	138	176	176	218	221	235	261	261	288	294	294	275	290	296	296	303	314	317	366	369
No. of States	13	15	16	16	17	17	18	19	24	24	24	24	26	26	26	30	31	31	32	36	37	37	38

**RATIO OF REPRESENTATION IN THE HOUSE OF  
REPRESENTATIVES.**

From 1789 to 1792, according to Constitution	30,000.
" 1792 to 1803, based on 1st census, 1790	33,000
" 1803 to 1812, " 2d " 1800.	33,000
" 1812 to 1823, " 3d " 1810.	35,000
" 1823 to 1832, " 4th " 1820.	40,000
" 1832 to 1843, " 5th " 1830.	47,700
" 1843 to 1852, " 6th " 1840.	70,680
" 1852 to 1863, " 7th " 1850.	93,428
" 1863 to 1872, " 8th " 1860.	127,381
" 1872 to " 9th " 1870.	131,425



**TOTAL POPULAR VOTE AT PRESIDENTIAL ELECTIONS.**

**NOTE.**—See page 263 for reason why no returns of the popular vote prior to 1824 are given.

ELEC- TION.	CANDIDATES ELECTED.	OPPOSING CANDIDATES.	States Voting.	TOTAL VOTE.	INCREASE.	
					Vote.	Per Cent.
1824.	John Q. Adams. . .	Jackson, Crawford, Clay	24	352,003		
1828.	Andrew Jackson...	John Q. Adams. ....	24	1,156,282	*204,266	*228.4
1832	"	Clay, Floyd, Wirt. ....	24	1,250,799	94,471	8.2
1836	Martin Van Buren. .	Wm. H. Harrison, etc.	26	1,408,205	247,406	19.8
1840.	Wm. H. Harrison. . .	Van Buren, Birney. . .	26	2,410,778	912,573	60.9
1844.	James K. Polk. ....	Clay and Birney. ....	26	2,698,611	287,833	11.9
1848.	Zachary Taylor. ....	Cass and Van Buren. .	30	3,871,908	173,297	6.4
1852.	Franklin Pierce. ....	Scott and Hale. ....	31	3,144,301	272,293	9.5
1856.	James Buchanan. ....	Fremont, Fillmore. . .	31	4,053,967	909,766	28.9
1860.	Abraham Lincoln. . .	{ Breckinridge, Bell, Douglas. .... }	33	4,676,853	622,886	15.4
1864.	"	Geo. B. McClellan. . .	25	4,024,732		
1868	Ulysses S. Grant. ....	Horatio Seymour. ....	31	5,734,684		
1872.	"	Horace Greeley, etc. . .	37	6,466,165	+1,789,312	+38.3
1876.	Rutherford B. Hayes	Samuel J. Tilden, etc. .	38	8,412,733	1,946,568	30.1
1880.	James A. Garfield...	Winfield S. Hancock, etc	38	9,204,428	791,695	9.4

\* The Electors of six States for 1824 were chosen by the Legislatures; in 1828 they were all chosen by the people, except in South Carolina. This will explain the great increase of the popular vote at the election of 1828.

† Increase from 1860 to 1872.

Percentage of the Total Vote Cast received by Candidates for President at each Election from 1804 to 1876.

[From The Statistician, San Francisco, 1877.]

CANDIDATES.	Pop.	Elec.	CANDIDATES.	Pop.	Elec.	CANDIDATES.	Pop.	Elec.
1804.			Henry Clay .....	42.89	17.13	1856.		
Thos. Jefferson .....	92.05		John Floyd.....	2.65	3.85	Jas. Buchanan..	45.34	58.79
C. C. Pinckney .....	7.95		Wm. Wirt.....		2.45	J. C. Fremont.	33.09	83.51
1808.			1836.			Mill'd Fillmore.	21.57	2.70
James Madison. ....	69.71		M. Van Buren .....	50.83	57.82	1860.		
C. C. Pinckney .....	26.86		W. H. Harris'n .....		24.83	Abra'm Lincoln	39.91	59.41
George Clinton. ....	3.43		H. L. White.....	49.17	8.85	J. C. Breckinr'd	18.08	23.76
1812.			Dan. Webster .....		4.76	John Bell .....	12.61	12.87
James Madison. ....	58.99		W. P. Mangum .....		3.74	S. A. Douglas...	29.40	3.96
De Witt Clinton .....	41.01		1840.			186 .		
1816.			W. H. Harrison .....	52.89	79.59	Abra'm Lincoln	55.06	90.99
James Monroe.....	84.33		M. Van Buren .....	46.82	20.41	G. B. McClellan	44.94	9.01
Rufus King .....	15.67		Jas. G. Birney... ..	.29	.....	1868.		
1820.			1844.			Ulysses S. Grant	52.67	72.79
James Monroe.....	99.57		James K. Polk .....	49.55	61.82	Horat Seymour	47.38	27.21
John Q. Adams.....	.43		Henry Clay .....	48.14	38.18	1872.		
1824.			Jas. G. Birney .....	2.31	.....	Ulysses S. Grant	55.63	81.97
John Q. Adams .....	29.92	32.18	1848.			Horace Greeley	43.83	18.03
And. Jackson.....	44.27	37.93	Zachary Taylor .....	47.36	56.21	Chas. O'Conor... ..	.15	.....
W. H. Crawford .....	12.58	15.71	Lewis Cas.....	42.50	43.79	J. R. Black.....	.09	.....
Henry Clay .....	13.23	14.18	M. Van Buren .....	10.14	.....	1876.		
1828.			1852.			R. B. Hayes.....	47.95	5.14
And. Jackson.....	55.97	63.20	Franklin Pierce .....	50.93	85.81	S. T. Tilden.....	50.14	49.86
John Q. Adams .....	44.03	31.80	Winfield Scott .....	44.10	14.19	Peter Cooper.....	.97	.....
1832.			John P. Hale.....	4.97	.....	G. C. Smith .....	.11	.....
And. Jackson.....	54.96	76.57				Scattering .....	.03	.....
						1880.		
						J. A. Garfield .....	48.26	58.00
						W. S. Hancock .....	48.25	42.00
						Jas. B. Weaver .....	3.33	.....
						Scattering .....	.13	.....

REPUBLICAN NATIONAL COMMITTEE.		DEMOCRATIC NATIONAL COMMITTEE.	
1880-1884.		1880-1884.	
MARSHALL JEWELL, <i>Chairman,</i> and <i>Treasurer, ex-officio,</i> Hartford, Conn.		WM. H. BARNUM, <i>Chairman,</i> Lime Rock, Conn.	
S. W. DORSEY, <i>Secretary,</i> Little Rock, Ark.		F. O. PRINCE, <i>Secretary,</i> Boston, Mass.	
G. W. HOOKER, <i>Assistant Sec'y,</i> Brattleboro', Vt.		DUNCAN S. WALKER, <i>Asst. Sec'y,</i> Washington, D. C.	
		CHARLES J. CANDA, <i>Treasurer,</i> 52 William St., New York City.	
Paul Strobach.....	Montgomery.....	Alabama.....	Levi M. Lawler.....
Stephen W. Dorsey.....	Little Rock.....	Arkansas.....	John J. Sumpter.....
Horace Davis.....	San Francisco.....	California.....	James T. Farley.....
John S. Routt.....	Denver.....	Colorado.....	T. M. Patterson.....
Marshall Jewell.....	Hartford.....	Connecticut.....	William H. Barnum.....
Christian Febiger.....	Wilmington.....	Delaware.....	Ignatius C. Grubb.....
William W. Hicks.....	Jacksonville.....	Florida.....	Samuel Pasco.....
James B. Deveau.....	Washington, D.C.	Georgia.....	George T. Barnes.....
John A. Logan.....	Chicago.....	Illinois.....	William C. Goudy.....
John C. New.....	Indianapolis.....	Indiana.....	Austin H. Brown.....
John S. Runnells.....	Des Moines.....	Iowa.....	M. M. Ham.....
John A. Martin.....	Atchison.....	Kansas.....	Charles W. Blair.....
William O. Bradley.....	Lancaster.....	Kentucky.....	Henry D. McHenry.....
Henry C. Warmoth.....	Lawrence.....	Louisiana.....	B. F. Jonas.....
William P. Frye.....	Lewiston.....	Maine.....	Edmund Wilson.....
James A. Gary.....	Baltimore.....	Maryland.....	Outerbridge Horsey.....
John M. Forbes.....	Boston.....	Massachusetts.....	Fred'k. O. Prince.....
James H. Stone.....	Detroit.....	Michigan.....	Edward Kanter.....
D. M. Sabin.....	Stillwater.....	Minnesota.....	P. H. Kelly.....
George C. McKee.....	Jackson.....	Mississippi.....	W. T. Martin.....
Chauncey I. Filley.....	St. Louis.....	Missouri.....	John G. Prather.....
James W. Dawes.....	Crete.....	Nebraska.....	J. Sterling Morton.....
John W. Mackey.....	Virginia City.....	Nevada.....	R. P. Keating.....
William E. Chandler.....	Concord.....	New Hampshire.....	Alvah W. Sulloway.....
George A. Halsey.....	Newark.....	New Jersey.....	Orestes Cleveland.....
Thomas C. Platt.....	New York City.....	New York.....	Abram S. Hewitt.....
W. P. Canady.....	Wilmington.....	North Carolina.....	M. W. Ransom.....
William C. Cooper.....	Mt. Vernon.....	Ohio.....	Wm. W. Armstrong.....
D. C. Ireland.....	Astoria.....	Oregon.....	P. P. Prim.....
J. Donald Cameron.....	Harrisburg.....	Pennsylvania.....	William L. Scott.....
William A. Pierce.....	Olneyville.....	Rhode Island.....	Abner J. Barnaby.....
Samuel Lee.....	Sumter.....	South Carolina.....	F. W. Dawson.....
William Eule.....	Knoxville.....	Tennessee.....	Thomas O'Conner.....
Adam G. Malloy.....	Jefferson.....	Texas.....	F. S. Stockdale.....
George W. Hooker.....	Brattleboro.....	Vermont.....	Bradley B. Smalley.....
Samuel M. Yost.....	Staunton.....	Virginia.....	Robert A. Coghill.....
John W. Mason.....	Grafton.....	West Virginia.....	Alex'r. Campbell.....
Elihu Enos.....	Waukesha.....	Wisconsin.....	William F. Vilas.....
R. C. McCormick.....	New York City.....	Arizona.....	
George L. Sharp.....	Salmon City.....	Idaho.....	
Alex. H. Beattie.....	Helena.....	Montana.....	
Stephen B. Elkins.....	38 E. 58th St. N.Y.	New Mexico.....	
C. W. Bennett.....	Salt Lake City.....	Utah.....	
Thomas T. Miner.....	Port Townsend.....	Washington.....	
Joseph M. Carey.....	Cheyenne.....	Wyoming.....	

## Executive Committee of the National Republican Committee.

Horace Davis, William E. Chandler,  
 James B. Deveau, George A. Halsey,  
 John A. Logan, Thomas C. Platt,  
 John C. New, William P. Canady,  
 John S. Runnells, William C. Cooper,  
 John A. Martin, J. Donald Cameron,  
 Henry C. Warmoth, John W. Mason,  
 John M. Forbes, Elihu Enos,  
 Chauncey I. Filley, R. C. McCormick,  
 Stephen B. Elkins.

## Executive Committee of the National Democratic Committee.

William H. Barnum, Alvah W. Sulloway,  
 William C. Goudy, M. W. Ransom,  
 B. F. Jonas, Thomas O'Conner,  
 P. H. Kelly, George T. Barnes,  
 Abram S. Hewitt, M. M. Ham,  
 Wm. L. Scott, Outerbridge Horsey,  
 Fred. O. Prince, Orestes Cleveland,  
 Austin H. Brown, Wm. W. Armstrong,  
 Henry D. McHenry, Bradley B. Smalley.

## SUCCESSION TO THE CHIEF MAGISTRACY

RECENT events in the United States have forcibly drawn public attention to the constitutional and legal provisions for the Presidential succession. In view of the great amount of strife, anarchy and civil war with which the pages of history are filled, growing out of disputed successions and contending dynasties, a wise foresight and regard for public order demand that ample safeguards should be provided to assure a Presidential succession concerning which there could be no dispute. The power vested by the Constitution in Congress to provide for the case of the removal, death, resignation and inability, both of the President and Vice-President has been exercised only in the statute of 1792, (Revised Statutes, Sec. 146,) which provides that the President of the Senate, or, if there is none, the Speaker of the House of Representatives, shall act as President. The Forty-Sixth Congress adjourned March 4, 1881, at the expiration of its term of office, leaving no President of the Senate and no Speaker of the House of Representatives in existence. The assassination of the President and his long continued disability created the most anxious solicitude in the public mind, regarding the discharge of the duties of the Presidential office.

Pending some additional legislation regarding the succession to the presidency, and defining the conditions under which the continued disability of the President may entitle the Vice-President to assume the functions of Chief Magistrate, the provisions of the several State constitutions as to succession to the chief magistracy of the State, possess interest. The following is a summary of these various provisions.

It will be noted that 11 States have no Lieutenant-Governor; but that provision is made in all, for a constitutional successor who shall discharge the office of Governor in case of any disability of the Governor-elect.

**Alabama.** No Lieut.-Governor. In case of the impeachment of the Governor, his removal from office, death, refusal to qualify, resignation, absence from the State or other disability, the power of the office of governor until the time appointed for the election of governor arrives, or until the disability is removed, is to be exercised by the President of the Senate; or in case of his removal or disability, the Speaker of the House of Representatives, shall administer the government.

**Arkansas.** No Lieut.-Governor. The office devolves upon the President of the Senate or Speaker of the House of Representatives successively.

**California.** The succession to the office of Governor falls (1) to the Lieut.-Governor; (2) to the President *pro tempore* of the Senate, and in case of his removal or disability (3) to the Speaker of the House.

**Colorado.** Vacancy or disability in the office of Governor devolves his duties upon (1) the Lieut.-Governor; (2) the President of the Senate *pro tempore*; (3) the Speaker of the House.

**Connecticut.** The constitution provides for no disability of the Governor except through death, resignation, refusal to serve, removal from office, impeachment or absence from the State. In either of these contingencies the Lieutenant-Governor succeeds, or in case of his disability from any of the above causes, the President of the Senate *pro tempore*. If the Lieut.-Governor while administering the government, dies or resigns, the Secretary must convene the Senate for the purpose of choosing a President *pro tempore*.

**Delaware.** No Lieut.-Governor. In case of any vacancy in the office of Governor, by death, removal, resignation, or inability, the office is to be exercised (1) by the Speaker of the Senate; (2) by the Speaker of the House; (3) by the Secretary of State, until the next meeting of the General Assembly, who must elect a person to exercise the office until a governor elected by the people is duly qualified.

**Florida.** Vacancy or inability in the office of Governor devolves its duties (1) on the Lieut.-Governor; (2) on the President *pro tempore* of the Senate for the residue of the term or until the disability shall cease.

**Georgia.** No Lieut.-Governor. Vacancy or disability in the office of Governor devolves the executive power (1) on the President of the Senate; (2) on the Speaker of the House.

**Illinois.** Vacancy or disability in the office of Governor devolves its powers on (1) the Lieut.-Governor (2) the President of the Senate; (3) the Speaker of the House.

**Indiana.** Vacancy or inability in the office of Governor devolves it on the Lieut.-Governor. The constitution empowers the General Assembly to provide by law what officer shall act as Governor in case both of these offices become vacant, through inability or otherwise.

**Iowa.** Vacancy or disability in the office of Governor devolves it upon (1) the Lieut.-Governor; (2) the President *pro tempore* of the Senate; (3) the Speaker of the House of Representatives.

**Kansas.** Vacancy or disability in the office of Governor devolves it upon (1) the Lieut.-Governor; (2) the President *pro tempore* of the Senate; (3) the Speaker of the House of Representatives.

**Kentucky.** Vacancy or disability in the office of Governor devolves it upon (1) the Lieut.-Governor; (2) upon the President *pro tempore* of the Senate.

**Louisiana.** Vacancy or disability in the office of Governor devolves it upon (1) the Lieut.-Governor; (2) the President *pro tempore* of the Senate.

Succession to the Chief Magistracy.—*Continued.*

**Maine.** No Lieut.-Governor. Vacancy or disqualification in the office of Governor, devolves it upon (1) the President of the Senate; (2) the Speaker of the House. If the three offices in succession become vacant, the Secretary of State must convene the Senate, that a President may be chosen to exercise the office of Governor.

**Maryland.** No Lieut.-Governor. In case of vacancy or disqualification in the office of Governor, the General Assembly must elect a Governor; or if not in session, the President of the Senate or (2) the Speaker of the House is to exercise the office of Governor.

**Massachusetts.** Vacancy by reason of death, absence or otherwise devolves the office of Governor upon the Lieut.-Governor. Whenever the office of Governor and Lieut.-Governor shall be vacant by death or otherwise, the office devolves upon the Council (a body of nine officers appointed by the Governor.)

**Michigan.** Vacancy or inability in the office of Governor devolves it upon (1) the Lieut.-Governor (2) the President *pro tempore* of the Senate.

**Minnesota.** Vacancy from any cause whatever in the office of Governor devolves it upon the Lieut.-Governor in case of vacancy. The Senate must elect a President *pro tempore* to be Lieut.-Governor.

**Mississippi.** Vacancy by death or otherwise in the office of Governor, or his inability from protracted illness, devolves his duties upon (1) the Lieut.-Governor; (2) the President of the Senate *pro tempore*; (3) the Speaker of the House. In case of the inability of the foregoing officers, the Secretary of State must convene the Senate to elect a President *pro tempore*.

**Missouri.** Vacancy or disability in the office of Governor devolves it upon (1) the Lieut.-Governor (2) the President of the Senate; (3) the Speaker of the House.

**Nebraska.** Same as the preceding.

**Nevada.** Vacancy or inability in the office of Governor devolves it (1) on the Lieut.-Governor; (2) on the President *pro tempore* of the Senate.

**New Hampshire.** No Lieut.-Governor. Vacancy by death or otherwise devolves the governorship upon the President of the Senate.

**New Jersey.** No Lieut.-Governor. Vacancy or inability in the office of Governor, devolves it upon the (1) President of the Senate; (2) the Speaker of the House.

**New York.** Vacancy or inability in the office of Governor, devolves it upon (1) the Lieut.-Governor; (2) the President of the Senate.

**North Carolina.** Vacancy or inability in the office of Governor, devolves it upon (1) the Lieut.-Governor; (2) the President of the Senate *pro tempore*. If the latter becomes Governor, the Secretary of State must convene the Senate to elect a President.

**Ohio.** Vacancy or disability in the office of Governor, devolves it upon (1) the Lieut.-Governor; (2) the President of the Senate; (3) the Speaker of the House.

**Oregon.** No Lieut.-Governor. Vacancy or inability in the office of Governor, devolves it on (1) the Secretary of State; (2) the President of the Senate.

**Pennsylvania.** Vacancy or disability in the office of Governor, devolves it upon (1) the Lieut.-Governor; (2) the President *pro tempore* of the Senate.

**Rhode Island.** Vacancy or inability in the office of Governor, devolves it upon (1) the Lieut.-Governor; (2) the person entitled to preside over the Senate for the time being.

**South Carolina.** Vacancy or inability in the office of Governor, devolves it on the Lieut.-Governor. The Legislature must provide what officer shall act as Governor, in case of a double vacancy or inability.

**Tennessee.** No Lieut.-Governor. Vacancy in the office of Governor, devolves the office on (1) the Speaker of the Senate; (2) the Speaker of the House. No provision for the case of disability.

**Texas.** Vacancy or disability in the office of Governor, devolves it on (1) the Lieut.-Governor; (2) the President of the Senate, for the time being.

**Vermont.** Vacancy or disability in the office of Governor, devolves its powers upon the Lieut.-Governor. The Legislature must provide for further vacancy or disability.

**Virginia.** Vacancy or inability in the office of Governor, devolves it upon the Lieut.-Governor, the General Assembly must provide by law for the discharge of the executive functions, in other necessary cases.

**West Virginia.** No Lieut.-Governor. Vacancy or disability in the office of Governor, devolves it upon (1) the President of the Senate; (2) the Speaker of the House. In all other cases where there is no one to act as Governor, one shall be chosen by joint vote of the Legislature. Whenever a vacancy occurs in the office of Governor, before the first three years of the term [of four years] have expired, a new election for Governor must take place to fill the vacancy.

**Wisconsin.** Vacancy or inability from mental or physical disease devolves the office upon (1) the Lieut.-Governor; (2) the Secretary of State.

## PRICES OF GOVERNMENT LOANS IN LONDON. 1876-81.

Compiled from the Financial Register and the Investors' Manual, London, 1878-81.

COUNTRY.	Issue price.	1876.		1877.		1878.		1879.		1880.		1881. 6 Months Jan.-June	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Argentina:													
6% 1866-68.....	72½ & 75	91	29	74	59	82	66	93½	67	98	82	102½	92
• Austria-Hun-													
gary:													
5% Rentes.....	81	67½	62½	59	45	60	51	63	53	65½	59½	70	61
Belgium:													
4½%.....	Par.	104	101	104½	100	104	100	106½	101	107	102	107	104
Bolivia:													
6% 1872.....	68	23	15	26	17	30	18	40½	15	48	2½	3½	2
Brazil:													
4½% 1863.....	88	92½	80	92	82	95	84	94	83	99	92	100	94
5% 1865.....	74	98	81½	97	88	99	89	97	86	100	94	102	96
Canada, Do-													
minion:													
6% redeema-													
ble 1884.....	Par.	108	101	107	100	110	104	110	101	109	102	109	102
4% 1874, 30 yrs	91	.....	.....	.....	.....	94½	89	97½	89	104½	94½	106	102½
Cape of Good													
Hope:													
4½% 1875, 40													
years.....	101½	.....	.....	.....	.....	102	91	101	91	105½	97½	106	100
Ceylon:													
6% 1867.....	107½	113	107	105	100	110	104	107	102	107	102	106	100
Chili:													
6% 1867.....	84	104	83	102	95	102	73	90	55	95	82	106	90
5% 1873, 27 yrs.	.....	.....	.....	.....	.....	89	58	78	49	81	67	93	76
China:													
8% 1877.....	98	.....	.....	.....	.....	105	98	109	100	110	102	112	106
Colombia:													
4½% 1873.....	86	95	65	.....	.....	51	36	49	32	47	28	43	35
Ecuador:													
1% Consol.....	.....	10	5	9	6	9	5	9	5	12	7	21½	11
Egypt:													
7% 1861.....	93	92	35	78	61	84	64	85	56	90	80	.....	.....
6% 1867.....	.....	.....	.....	.....	.....	59½	25½	52½	38½	70	54	78½	69
France:													
5% Rentes.													
1871-2.....	82½-84½	106½	102½	108½	101	115½	106½	117½	108	119½	113½	120½	117½
3% Rentes.....	.....	.....	.....	.....	.....	77½	70½	83½	75½	86½	80½	86½	81½
Great Britain:													
3% Consols.....	.....	97½	93½	97½	93	98	93½	99½	94½	100½	97½	103	98½
Greece:													
5% 1824.....	56½ & 59	.....	.....	14	11	21½	11	22	16	25	19	.....	.....
Guatemala:													
6% 1869.....	70½	Avg'e	38	30	20	20	15	20	13	25	15	42	20
Honduras:													
10% 1870.....	80	5	1½	6	1	5	1	9	2	8	3	14	7
India:													
4% Redeema-													
ble, 1888.....	.....	107½	104	107½	103½	106½	101	105½	99½	106½	101½	106½	104
Italy:													
5% Rentes.....	71	.....	.....	.....	.....	77	67½	82	72½	88	79	93½	85½
Japan:													
7% 1873.....	92½	.....	.....	107	99	109	100	110	101	111	104	116	106
Mexico:													
3% 1846.....	58	13½	4½	8½	6	8½	6½	13½	7½	17	9½	28½	15½
Netherlands:													
4%.....	82	100	97	102	97	101½	95	102	97	104	99½	105	101
2%.....	.....	.....	.....	.....	.....	64½	61½	66	61	66½	64	.....	.....
New South													
Wales:													
5% redeema-													
ble, 1888-92.....	.....	111½	111½	112	106	111	103	110	103	112	103	112	106
New Zealand:													
5% Consol.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1868-72.....	99½	106½	105½	107½	101	108	98	106	99½	105½	99	106½	100
Peru:													
4% 1872.....	77½	28	10	16½	9½	15½	9	13½	9½	18½	13	22½	17

## PRICES OF GOVERNMENT LOANS IN LONDON.—Continued.

COUNTRY.	Issue price.	1876.		1877.		1878.		1879.		1880.		1881. 6 months Jan.-June	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
<b>Portugal:</b>													
3 % 1853-77 .....	37½ to 50			55¼	49¼	53¼	49	53¼	48½	53¼	49¼	55¼	50
<b>Prussia:</b>													
4 % 1880 .....										100¼	97	103	97¼
<b>Queensland:</b>													
6 % 1864 .....	92	113¼	107	112¼	108	111	103	109	103	110	102	110	102
<b>Roumania:</b>													
8 % 1867 .....	71	106	74	91	58	105	87	110	99	112	102	116½	105
<b>Russia:</b>													
3 % 1859 .....	68	71	47	63	45	64	52	68	56	68	60	72	65
5 % 1862 .....	94	101	72	89	68	84¼	69	88	78	91	82	92¼	86
<b>San Domingo:</b>													
6 % 1869 .....	70	14¼	5	9	4	8	3	10	3	14¼	7	26	13¼
<b>S. Australia:</b>													
6 % redeemable, 1901-18.													
4 % 1874-78 redeemable	102	115	104	114	102	124	114	125	115	125	115	132	117
1894-99 .....						93¼	89	98	88	102¼	91	105	98
<b>Spain:</b>													
3 % .....	31	20¼	12¼	15	10	15¼	12	15¼	13¼	22¼	15	24¼	20¼
6 % 1871, redeemable													
1888 .....	80	68	55	70	55	84	67	93	81	97	87	102	94
<b>Sweden &amp; Norway:</b>													
5 % 1868 .....	90	109	101	109	101	109	101	110	100	110	104	109	102
4 % 1878 .....							85	99	83	104	94		
<b>Turkey:</b>													
6 % 1865 .....	65¼	32	10	17	7¼	27	7	18	12¼	15¼	9¼	20¼	13¼
<b>United States:</b>													
6 % 5-20 Bonds redeemable													
1881 .....	Par.					112	106	110	103	108¼	104	109	103¼
5 % Bonds redeemable													
1881 .....	Par.	109	105	111¼	106¼	109½	103¼	110	105	108	104	108	103
4¼ % 1876, redeemable													
1891 .....		106	102	108	102¼	109	102	110¼	106	115¼	109¼	118¼	114
4 % Funded redeemable													
1907 .....						104	99¼	107¼	100¼	116¼	106	121¼	115¼
<b>Massachusetts</b>													
5 % redeemable 1889 .....		108	101	109	102	111	103	111	103	110	104	112	106
<b>Virginia</b> 6 %													
New Funded .....		67	58	72	53	63	53	70	53	78	50	89	74
<b>Venezuela:</b>													
6 % 1884 .....	60	16	C	15	10	16	8	15	8	20	10	25	19
<b>Victoria:</b>													
6 % Redeemable 1885 .....	Par.	113¼	108¼	114	107	113	103	111	103	110	104	110	105

**Estimated Annual Production of the Precious Metals Throughout the World, A.D. 1879.**  
 [Prepared for the American Almanac by David M. Balfour, of Boston.]

**AMERICA.**

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
	\$	\$	\$		\$	\$	\$
British Columbia...	3,000,000	.....	3,000,000	Buenos Ayres...	1,000,000	1,000,000	2,000,000
U. States...	36,000,000	47,000,000	83,000,000	Argentina Repub...	1,000,000	1,000,000	2,000,000
Mexico...	1,000,000	15,000,000	16,000,000	Other countries	1,000,000	1,000,000	2,000,000
Central America	10,000,000	1,000,000	11,000,000	Total...	70,000,000	76,000,000	146,000,000
Colombia...	10,000,000	1,000,000	11,000,000				
Brazil...	4,000,000	1,000,000	5,000,000				
Peru...	1,000,000	5,000,000	6,000,000				
Chili...	2,000,000	3,000,000	5,000,000				

**EUROPE.**

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
	\$	\$	\$		\$	\$	\$
Russia...	17,000,000	1,000,000	18,000,000	Other countries	1,000,000	1,000,000	2,000,000
Austria...	2,000,000	1,000,000	3,000,000	Total...	23,500,000	7,000,000	30,500,000
Prussia...	1,000,000	1,000,000	2,000,000				
France...	1,500,000	2,000,000	3,500,000				
Spain...	1,000,000	1,000,000	2,000,000				

**ASIA, Etc.**

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
	\$	\$	\$		\$	\$	\$
Japan...	1,500,000	1,000,000	2,500,000	Australia.	18,000,000	2,000,000	20,000,000
Borneo...	5,000,000	.....	5,000,000	New Zealand...	8,000,000	1,000,000	9,000,000
China...	2,000,000	.....	2,000,000	Africa...	5,000,000	1,000,000	6,000,000
Archipelago...	6,000,000	5,000,000	11,000,000	Oceania...	1,000,000	1,000,000	2,000,000
Total...	14,500,000	6,000,000	20,500,000	Gr'd total.	140,000,000	94,000,000	234,000,000

THE following statement will exhibit the amount of the precious metals estimated to have been obtained from the surface and mines of the earth from the earliest times to the close of 1879 :

[Estimate based, in part, upon a work on "Gold and Silver," by the Russian Councillor Otreschkoff, published in 1856.]

PERIOD.	Gold.	Silver.	Total.
A. C. ....	\$1,415,000,000	\$2,913,000,000	\$4,328,000,000
A.D. to 1492.....	3,842,374,000	521,000,000	4,363,374,000
1493 to 1842.....	2,726,000,000	5,800,000,000	8,526,000,000
1843 to 1852.....	907,000,000	450,000,000	1,357,000,000
1853 to 1862.....	2,220,000,000	560,000,000	2,780,000,000
1863 to 1879.....	2,958,000,000	1,071,000,000	4,029,000,000
Grand Total.....	\$14,068,374,000	\$11,315,000,000	\$25,383,374,000

NOTE.—Regarding this and all other estimates of the aggregate amount of the precious metals existing in the world at any period, it is only candid to state that they cannot rise above the domain of conjecture. Statistical science, even now in its infancy, was not born before the present century; and where no census even of the numbers of mankind existed, nothing could possibly be known regarding the amount of the precious metals.—EDITOR OF AMERICAN ALMANAC.

## COMMERCIAL MARINE OF GREAT BRITAIN.

NUMBER AND TONNAGE OF REGISTERED SAILING AND STEAM VESSELS (*exclusive of River Steamers*), OF THE UNITED KINGDOM, EMPLOYED IN THE HOME AND FOREIGN TRADE; AND THE NUMBER OF MEN EMPLOYED THEREIN.

From the Official Statistical Abstract of Great Britain.

## EMPLOYED IN THE FOREIGN TRADE.

Year.	SAILING VESSELS.			STEAM VESSELS.			TOTAL.		
	Vessels.	Tons.	Men Employed.	Vessels.	Tons.	Men Employed.	Vessels.	Tons.	Men Employed.
1861	6,902	2,866,218	96,880	477	313,465	18,729	7,379	3,179,683	115,609
1862	7,095	2,993,696	100,145	510	328,310	19,269	7,605	3,322,006	119,405
1863	7,360	3,246,526	106,100	574	371,201	22,288	7,934	3,617,727	128,388
1864	7,557	3,532,242	110,489	727	456,241	27,835	8,284	3,998,483	138,324
1865	7,384	3,629,023	110,501	756	523,698	28,860	8,140	4,152,721	139,361
1866	7,454	3,612,973	109,073	784	553,425	28,748	8,238	4,166,398	137,821
1867	7,467	3,641,662	107,364	834	608,232	31,411	8,301	4,249,894	138,775
1868	7,306	3,646,150	105,704	862	619,199	31,568	8,168	4,265,349	137,272
1869	6,963	3,611,743	101,440	810	644,080	30,207	7,773	4,255,823	132,647
1870	6,737	3,468,717	96,954	935	760,410	33,089	7,692	4,229,127	130,043
1871	6,202	3,279,570	89,147	1,066	936,914	40,323	7,268	4,216,484	129,470
1872	6,091	3,206,179	86,426	1,364	1,185,877	48,776	7,455	4,392,056	135,202
1873	5,898	3,113,132	83,766	1,479	1,368,245	54,302	7,377	4,481,377	138,068
1874	5,613	3,092,730	82,694	1,597	1,513,210	57,823	7,210	4,605,940	140,516
1875	5,327	3,123,202	81,329	1,465	1,470,158	54,366	6,792	4,593,360	135,695
1876	5,387	3,234,200	82,483	1,489	1,489,264	55,330	6,876	4,723,464	135,813
1877	5,292	3,261,149	81,112	1,640	1,627,411	54,524	6,932	4,888,560	135,636
1878	5,235	3,236,081	78,854	1,820	1,811,024	57,140	7,055	5,047,105	135,994
1879	4,831	3,082,567	73,652	2,027	2,006,591	60,939	6,858	5,089,158	134,591
1880	4,618	2,924,407	67,840	2,293	2,289,179	67,616	6,911	5,213,586	135,366

## TOTAL EMPLOYED—HOME AND FOREIGN TRADE.

1861	19,288	3,918,511	144,949	997	441,184	27,008	20,285	4,359,695	171,957
1862	19,039	4,011,501	146,047	1,033	461,793	27,816	20,092	4,473,294	173,863
1863	19,737	4,283,528	153,651	1,120	511,751	31,076	20,877	4,795,279	184,727
1864	20,184	4,589,475	158,276	1,329	618,993	37,480	21,513	5,208,468	195,756
1865	20,207	4,706,752	158,589	1,419	701,699	39,054	21,626	5,408,451	197,643
1866	21,212	4,705,049	156,568	1,506	747,813	39,803	21,718	5,452,862	196,371
1867	20,161	4,681,031	153,229	1,616	812,677	43,111	21,777	5,493,708	196,340
1868	21,525	4,691,820	153,840	1,725	824,614	43,662	22,250	5,516,434	197,502
1869	20,156	4,677,275	152,186	1,725	880,028	43,304	21,881	5,557,303	195,490
1870	19,940	4,519,141	147,207	2,240	1,039,969	48,755	22,180	5,559,110	195,962
1871	19,650	4,343,558	141,035	2,557	1,290,003	58,703	22,207	5,633,561	199,738
1872	19,739	4,245,904	137,101	2,845	1,515,704	66,619	22,554	5,761,608	203,720
1873	18,785	4,067,144	130,877	2,706	1,680,953	71,362	21,581	5,748,097	202,239
1874	17,926	4,037,564	128,733	2,946	1,827,024	74,873	20,872	5,864,588	203,606
1875	17,221	4,044,504	126,240	2,970	1,847,188	73,427	20,191	5,891,692	199,667
1876	17,228	4,126,058	125,811	3,121	1,870,094	72,827	20,349	5,996,152	198,638
1877	17,101	4,138,149	123,563	3,218	1,977,489	72,999	20,319	6,115,638	196,562
1878	16,704	4,076,098	120,085	3,390	2,160,026	75,500	20,094	6,236,124	195,585
1879	16,449	3,918,676	115,177	3,580	2,331,157	78,371	20,029	6,249,833	193,548
1880	16,183	3,750,442	108,668	3,789	2,594,135	84,304	19,972	6,344,577	192,972

## Miles of Railway Built in 1881.

The following shows the railroad construction within the United States, for the year 1881.—January 1, to December 31.

New England States.....	105
Middle States.....	462½
Southern States.....	1,231
Northwestern States, &c.....	2,286
Southwestern States, &c.....	3,383
Pacific States.....	1,135½

Total United States, miles..... 8,603



**Expenditure of the United States for Public Improvements of all Kinds in each State and Territory, from the Beginning of the Government—1789-1878.**

Compiled from Executive Document No. 9 (1-37,) No. 61 (1-39,) No. 12 (1-43,) and from the Annual Appropriation Acts.

STATES AND TERRITORIES.	Public Buildings.	Light-houses.	Armories and Arsenals.	Navy-Yards and Marine Hospitals.	Fortifications.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1 Alabama.....	503,879	318,623	264,909		1,573,441
2 Arizona.....					
3 Arkansas.....	149,184				
4 California.....	4,128,406	1,971,515	740,246	7,207,825	5,340,802
5 Colorado.....	90,723				
6 Connecticut.....	760,373	625,925		126,005	319,385
7 Dakota.....					2,500
8 Delaware.....	103,127	810,542			1,926,107
9 District of Columbia.....	338,960,733		189,161	3,770,576	
10 Florida.....	613,483	1,949,184	253,417	5,110,861	7,405,847
11 Georgia.....	533,473	817,599	274,050	130,000	1,222,438
12 Idaho.....	51,233				
13 Illinois.....	6,258,803	158,801	5,805,049	44,854	
14 Indiana.....	898,526	14,111	259,780		
15 Iowa.....	505,838				
16 Kansas.....	99,545		111,697		
17 Kentucky.....	596,237				
18 Louisiana.....	5,548,493	1,024,988	304,938		3,142,823
19 Maine.....	2,196,113	883,266	281,772		3,630,151
20 Maryland.....	1,491,888	513,704	117,634	31,770,510	1,942,440
21 Massachusetts.....	6,726,185	1,198,043	3,104,356	6,356,212	3,482,189
22 Michigan.....	753,729	2,207,727	153,987		301,253
23 Minnesota.....	578,638	14,848			7,000
24 Mississippi.....	143,775	128,433			559,783
25 Missouri.....	3,751,384		523,498		
26 Montana.....	113,075				
27 Nebraska.....	628,996				
28 Nevada.....	419,281				
29 New Hampshire.....	173,671	127,465		3,718,548	847,271
30 New Jersey.....	552,261	483,219			1,058,281
31 New Mexico.....	99,649		17,966		
32 New York.....	14,917,927	1,937,639	961,045	10,817,680	10,468,666
33 North Carolina.....	347,457	1,079,355	343,854		1,055,801
34 Ohio.....	4,020,816	871,927	272,362		
35 Oregon.....	695,585	331,256			
36 Pennsylvania.....	7,970,106	146,622	958,630	3,760,065	187,095
37 Rhode Island.....	326,413	370,915			2,201,066
38 South Carolina.....	3,351,457	590,289	139,328	83,452	1,516,926
39 Tennessee.....	898,233				
40 Texas.....	154,359	313,004	155,138		352,806
41 Utah.....	68,254				
42 Vermont.....	220,467	41,951	40,454		
43 Virginia.....	1,348,843	653,717	2,292,632	6,505,909	5,359,785
44 Washington.....	67,650	252,665	16,983		
45 West Virginia.....	243,094				
46 Wisconsin.....	605,044	327,857			
47 Wyoming.....	37,455		15,000		
Miscellaneous <sup>1</sup> .....	2,661,084	4,388,020	1,767,174	2,570,000	430,000
<b>Total.....</b>	<b>115,364,928</b>	<b>22,541,190</b>	<b>19,363,290</b>	<b>51,972,497</b>	<b>54,424,559</b>

1. This includes, under each class of expenditure, appropriations not localized in any State or Territory. Thus, about one-half the \$16,819,431, under Rivers and Harbors, Miscellaneous, was for the improvement of the Mississippi River, running through several States.

2. Expenditures on Public Buildings and Grounds.

3. Including Naval Academy at Annapolis.

4. Including Military Academy at West Point.

Expenditure of the United States for Public Improvements of all Kinds, in each State and Territory, from the Beginning of the Government—1789-1878.

Compiled from Executive Document No. 9 (1-37), No. 61 (1-39), No. 12 (1-43), and from the Annual Appropriation Acts.

STATES AND TERRITORIES.	Rivers and Harbors.	Canals.	Roads.	Railroads.	Internal Improvements. <sup>7</sup>
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1 Alabama.....	667,475	.....	36,535	.....	87,337
2 Arizona.....	.....	.....	261,415	.....	.....
3 Arkansas.....	337,500	.....	348,918	.....	224,473
4 California.....	936,500	.....	.....	2,506,534	.....
5 Colorado.....	.....	.....	.....	13,827	.....
6 Connecticut.....	1,076,907	.....	.....	.....	.....
7 Dakota.....	.....	.....	.....	.....	.....
8 Delaware.....	3,013,896	450,000	.....	.....	.....
9 Dist. Columbia.....	288,993	55,299,660	67,236,376	.....	.....
10 Florida.....	256,730	57,106	166,387	2,456	.....
11 Georgia.....	754,023	.....	.....	.....	.....
12 Idaho.....	.....	.....	36,500	.....	.....
13 Illinois.....	2,177,305	.....	747,880	.....	.....
14 Indiana.....	635,733	.....	1,130,965	.....	620,306
15 Iowa.....	2,771,259	.....	81,228	.....	.....
16 Kansas.....	55,000	.....	99,982	2,280,686	41,896
17 Kentucky.....	12,000	1,183,511	.....	.....	.....
18 Louisiana.....	2,866,190	.....	.....	.....	296,968
19 Maine.....	1,183,880	.....	137,009	.....	.....
20 Maryland.....	1,107,850	1,051,990	.....	.....	.....
21 Massachusetts.....	2,379,235	.....	.....	.....	.....
22 Michigan.....	5,457,013	525,962	392,562	.....	411,500
23 Minnesota.....	847,500	.....	403,337	95,930	63,458
24 Mississippi.....	224,500	.....	20,000	389,974	584,961
25 Missouri.....	494,600	.....	42,783	403,049	603,967
26 Montana.....	.....	.....	.....	.....	.....
27 Nebraska.....	110,000	.....	79,568	.....	95,258
28 Nevada.....	.....	.....	.....	.....	3,400
29 New Hampshire.....	78,000	.....	.....	.....	.....
30 New Jersey.....	550,463	.....	.....	.....	.....
31 New Mexico.....	.....	.....	217,072	.....	.....
32 New York.....	8,355,716	.....	3,500	.....	.....
33 North Carolina.....	1,578,877	205,000	.....	.....	.....
34 Ohio.....	2,372,694	32,837	1,470,112	.....	599,938
35 Oregon.....	482,814	.....	168,580	.....	22,711
36 Pennsylvania.....	814,130	.....	.....	.....	.....
37 Rhode Island.....	647,485	.....	.....	.....	.....
38 South Carolina.....	321,254	9,962	.....	.....	.....
39 Tennessee.....	306,446	.....	5,000	.....	.....
40 Texas.....	986,703	.....	.....	.....	.....
41 Utah.....	.....	.....	.....	7,943	.....
42 Vermont.....	472,357	.....	.....	.....	.....
43 Virginia.....	1,141,422	46,738	10,800	.....	.....
44 Washington.....	5,000	.....	258,178	.....	.....
45 West Virginia.....	1,012,800	.....	.....	.....	.....
46 Wisconsin.....	2,689,500	76,493	65,663	.....	131,568
47 Wyoming.....	.....	.....	.....	.....	.....
Miscellaneous <sup>1</sup> .....	16,819,431	258,214	4,141,072	78,926,732	424,162
Total.....	66,209,118	9,197,473	17,564,420	84,627,181	4,951,903

5 Including Washington Aqueduct.

6 Includes streets, avenues, and bridges.

7 Under this head are grouped the appropriations made to the States for roads and canals and internal improvements, under what were known as the 2 per cent., 3 per cent., and 5 per cent. fund.

8 Includes U. S. bonds issued to the Pacific Railroads, but not the interest thereon.

## STATISTICS OF LAND GRANTS.

*Land Grants by Acts of Congress to States and Corporations for Railroad Purposes, from the First Grant in 1850, to June 30, 1881.*

Compiled from Reports of the Commissioner of the General Land Office.

NOTE.—Fractions of acres are omitted.

STATES.	Date of Acts.	Name of Road.	Estimated quantity embraced in the Grant.	No. of acres certified for year ending June 30, 1881.	No. of acres certified up to June 30, 1881.
			Acres.		
Illinois.....	Sept. 20, 1850	Illinois Central.....	2,595,053		2,595,053
".....	"	" Mobile and Chicago.....			
Mississippi....	"	" Mobile and Ohio River.....	1,004,640		737,130
".....	Aug. 11, 1856	" Vicksburg and Meridian.....	494,800		198,027
".....	"	" Gulf and Ship Island.....	632,900		
Alabama.....	Sept. 20, 1850	" Mobile and Ohio River.....	230,400		419,528
".....	May 17, 1856	" Alabama and Florida.....	419,520		394,522
".....	{ June 3, 1856	{ Selma, Rome and Dalton.....	481,920		457,407
".....	{ May 23, 1872	{ Coosa and Tennessee.....	132,480		67,784
".....	"	" Mobile and Girard.....	840,880		504,145
".....	"	" Alabama & Chattanooga.....	897,920		553,581
".....	April 10, 1869	" South & North Alabama.....	576,000	383	433,984
".....	{ June 3, 1856	{ Florida Railroad.....	442,542		281,984
Florida.....	May 17, 1856	" Florida and Alabama.....	165,688		165,688
".....	"	" Pensacola and Georgia.....	1,568,729		1,275,213
".....	"	" Fla., Atlantic & Gulf Cen.....	183,153		37,583
Louisiana.....	June 3, 1856	" Vicksburg & Shreveport.....	610,880		353,211
".....	"	" { New Orleans, Ope-	967,840		719,193
".....	July 14, 1870	" { lousas & Gt. West. }			
Arkansas.....	Feb. 9, 1853	" { St. Louis, Iron Mt. }	1,160,667		1,115,408
".....	July 28, 1866	" { and Southern..... }	1,040,000		207,681
".....	May 6, 1870	" Memphis & Little Rock.....	{ 433,646		127,238
".....	Feb. 9, 1853	" { Little Rock and Fort }	{ 365,529		14,606
".....	Feb. 9, 1853	" { Smith..... }	{ 550,525		550,520
".....	July 28, 1866	" { Smith..... }	{ 458,771		366,196
".....	April 10, 1869	" Iron Mountain.....	864,000		
".....	March 8, 1870	" Hannibal and St Joseph.....	781,944		603,506
Missouri.....	June 10, 1852	" Pacific & S. West Branch.....	1,161,235		1,161,204
".....	"	" { St. Louis, Iron Mt. }	{ 219,262		63,294
".....	Feb. 9, 1853	" { and Southern..... }	{ 182,718		
".....	July 4, 1866	" St. Louis & Iron Mount.....	640,000		63,294
".....	May 15, 1856	" Burlington & Mo. River.....	948,643		{ 292,171
Iowa.....	June 2, 1861	" { Chicago, Rock Island }			{ 96,647
".....	Feb. 10, 1866	" { and Pacific..... }	1,261,181		{ 482,094
".....	May 15, 1856	" { Cedar Rapids and }			{ 782,430
".....	June 2, 1861	" { Missouri River..... }	1,298,739	{ 363 }	{ 359,261
".....	May 15, 1856	" Iowa Falls & Sioux City.....	1,226,163	{ 837 }	{ 683,023
".....	"	" Dubuque and Sioux City.....			550,468
".....	June 2, 1864	" Des Moines Valley.....			569,002
".....	March 2, 1868	" { Chicago, Milwaukee, }			
".....	Aug. 8, 1849	" { and St. Paul..... }		71,124	183,903
".....	July 12, 1862	"			
".....	May 12, 1864	"			

## STATISTICS OF LAND GRANTS.—Continued.

STATES.	DATE OF ACTS.	NAME OF ROAD.	Estimated quantit, embraced in the Grant.	No. of acres cer- tified for year end- ing June 30, 1881.	No. of acres cer- tified up to June 30, 1881.
Iowa . . . . .	May 12, 1864	McGregor & Mo. River . . .	Acres. 1,536,000		138,285
" . . . . .	" " "	Sioux City and St. Paul . .	524,800		396,998
Michigan . . .	June 3, 1856	Port Huron and L. Mich..	312,384		37,427
" . . . . .	June 3, 1856				
" . . . . .	July 3, 1866	Jackson, Lansing & Sag..	1,052,469		743,000
" . . . . .	March 2, 1867				
" . . . . .	March 3, 1871				
" . . . . .	June 3, 1856				
" . . . . .	Feb. 17, 1865	Flint & Pere Marquette . .	586,828		512,337
" . . . . .	July 3, 1866				
" . . . . .	March 3, 1871				
" . . . . .	June 3, 1856				
" . . . . .	June 7, 1864	Grand Rapids & Indiana. {	629,182		629,993
" . . . . .	March 3, 1865		531,200		222,967
" . . . . .	June 3, 1856				
" . . . . .	March 3, 1865	{ Marquette, Houghton }	552,515		437,385
" . . . . .	May 20, 1868	{ and Ontonagon. . . . . }			
" . . . . .	April 20, 1871				
" . . . . .	March 3, 1865	Bay de Noquet & Marq'te.	128,000		128,000
" (Res.) . . .	July 5, 1862				
" . . . . .	March 3, 1865	Chicago & Northwestern..	564,480		517,914
" . . . . .	May 23, 1872				
Wisconsin . . .	June 3, 1856	{ Chicago, St. Paul and }			
" . . . . .	May 5, 1864	{ Minneapolis. . . . . }	999,983		799,896
" . . . . .	March 3, 1873		524,714		
" . . . . .	June 3, 1856	{ St. Croix and L. Supe- }	313,737		524,538
" . . . . .	May 5, 1864	{ rior & Br. to Bayfield }	350,000		318,959
" . . . . .	June 3, 1856		215,000		
" . . . . .	April 25, 1862	Chicago & Northwestern..	600,000		545,576
" . . . . .	March 3, 1855				
" . . . . .	March 3, 1869				
" . . . . .	May 5, 1861	Wisconsin Central. . . . .	750,000		575,845
" . . . . .	June 21, 1866				
" . . . . .	June 3, 1856	{ Wisconsin R. R. Farm }			
" . . . . .	July 27, 1868	{ Mortgage Land Co.. }			40,040
Minnesota . .	March 3, 1857				
" . . . . .	March 3, 1865	St. Paul and Pacific. . . . .	1,248,638		1,251,046
" . . . . .	March 3, 1873				
" . . . . .	March 3, 1857				
" . . . . .	March 3, 1865	Western R. R. . . . .	1,475,000		659,345
" . . . . .	July 12, 1862				
" . . . . .	March 3, 1871	{ St. Paul, Minneapolis }	2,000,000	394,038	1,174,330
" . . . . .	March 3, 1873	{ and Manitoba. . . . . }			
" . . . . .	March 3, 1857				
" . . . . .	March 3, 1865	Minnesota Central. . . . .	643,403		179,058
" . . . . .	March 3, 1857				
" . . . . .	March 3, 1865				
" . . . . .	July 13, 1866	Winona and St. Peter . . . .	1,410,000		1,665,078
" . . . . .	July 13, 1873				
" . . . . .	March 3, 1857				
" . . . . .	May 12, 1861	St. Paul and Sioux City . .	1,010,000		1,199,840
" . . . . .	July 13, 1866				
" . . . . .	May 5, 1864				
" . . . . .	July 13, 1866	Lake Superior & Missis..	920,000		860,561
" . . . . .	July 4, 1866				
" . . . . .	July 13, 1866	Southern Minnesota. . . . .	735,000		454,957
" . . . . .	" " "	Hastings and Dakota. . . . .	550,000	89,428	314,607
" . . . . .	March 3, 1863				
Kansas . . . .	July 1, 1861	{ Leavenworth, Law- }	800,000		256,282
" . . . . .	April 19, 1871	{ rence & Galveston. . . }			
" . . . . .	March 3, 1863				
" . . . . .	July 1, 1864	Missouri, Kansas & Texas	1,520,000	560	658,620

## STATISTICS OF LAND GRANTS.—Continued.

STATES AND TERRITORIES.	Date of Act.	Name of Road.	Estimated quantity embraced in the Grant.	No. of acres certified for year ending June 30, 1881.	No. of acres certified up to June 30, 1881.
Kansas .....	March 3, 1863...	Atchison, Top. & Santa Fé..	Acres. 3,000,000	280,717	2,755,404
" .....	July 23, 1866...	St. Joseph & Denver City...	1,700,000		461,813
" .....	July 25, 1866...	Mo. River, Ft. Scott & Gulf.	2,350,000		21,342
Corporations	July 1, 1862	Union Pacific.....	12,000,000	640	1,860,114
	July 2, 1864				
	July 3, 1866				
	July 26, 1866				
	April 10, 1869				
	May 6, 1870	Cent. Branch Union Pacific.....			187,608
	July 1, 1862				
	July 2, 1864				
	July 1, 1862				
	July 2, 1864				
	July 3, 1866	Kansas Pacific.....	6,000,000	81,155	909,986
	May 7, 1866				
	March 3, 1869				
	March 3, 1869				
	March 3, 1869				
	July 1, 1862	Denver Pacific.....	1,000,100		49,811
	July 2, 1864				
	July 1, 1862	Central Pacific.....	8,000,000	12,672	721,435
	July 2, 1864				
	March 3, 1865	{ Central Pacific, suc- cessor by consolida- tion with Western Pacific..... }	1,100,100	3,536	428,264
	July 13, 1866				
	May 21, 1866				
	May 6, 1870				
	July 2, 1864				
	May 6, 1870	Burlington & Mo. River.....	2,441,800		2,374,090
	July 2, 1864	Sioux City and Pacific.....	60,000		41,318
	July 2, 1864	Northern Pacific.....	47,000,000		746,509
	May 7, 1866				
	July 1, 1868				
	March 1, 1869				
	April 10, 1869				
	May 31, 1870	Placerville & Sacram. Val..	200,000		
	July 13, 1866				
	July 25, 1866	{ Oregon Branch of the Central Pac..... }	3,000,000		1,338,039
	June 25, 1868				
	April 10, 1869	Oregon and California.....	3,530,000		323,148
	July 25, 1866				
	June 25, 1868	Atlantic and Pacific.....	42,000,000	23,037	527,574
	April 20, 1871				
	July 27, 1866	Southern Pacific.....	6,000,000	85,313	1,037,910
	April 10, 1869				
	March 3, 1871	Br. Line Southern Pacific...	3,520,000	5,738	101,231
	March 3, 1871				
	March 2, 1867	Stockton & Copperopolis...	320,000		
	May 4, 1870	Oregon Central.....	1,200,000		

NOTE.—It is proper to state that the first column of figures above given, "Estimated quantity embraced in the Grant," although from Official Reports of the General Land Office at Washington, published in 1873, is not regarded as an accurate statement of the amount of public lands to which the railways will be entitled under the various acts, and has been omitted from recent tabular statements issued by the Commissioner of Public Lands.

## NOTABLE EVENTS, DEC. 1, 1860, TO DEC. 1, 1881.

- Dec. 2, 1880. Gen. Gonzales inaugurated President of the Mexican Republic.
- Dec. 6. The 46th Congress met for its third and last session. Pres. Hayes' message recommended treasury and land grants to promote free education, a new Civil Service Commission, a law defining the relations of Congressmen to appointments to office, the suspension of the silver coinage act, repeal of the Tenure of Office act, the government of Utah by a commission with prohibition of suffrage or office to polygamists, and the creation of the office of Captain General of the army for Gen. Grant.
- Dec. 8. The British Admiralty decided to abolish flogging in the navy.
- Dec. 10. 100 miners killed by explosion at the Pen-y-graig colliery, Wales.
- Dec. 17. The Educational Bill passed Senate funding proceeds of public land sales and Patent Office earnings at 4 per cent., dividing the interest among the States in proportion to illiteracy.
- Dec. 20. The electric light on the Brush system successfully applied to street lighting for nearly a mile of Broadway, New York.
- Dec. 25. M. Anderwert, President elect of Switzerland, committed suicide.
- Dec. 28. Trial of Charles S. Parnell, etc., commenced in Dublin.
- Dec. 30. 18 villages submerged in Holland by giving way of the embankment of the river Maas.
- Jan. 6, 1881. British Parliament opened. Queen's speech asked for additional powers to suppress agrarian crimes in Ireland.
- Jan. 6. Nathan Goff, Jr., of West Virginia, confirmed as Secretary of the Navy.
- Jan. 8. Arrival in Paris of the amnestied Communists.
- Jan. 13. Cronstadt, Russia, Theatre destroyed by fire.
- Jan. 14. Great strike of Lancashire miners to the number of 50,000.
- Jan. 18. Extraordinary snow storm visited London, with hurricanes in England and Wales.
- Jan. 23. Callao and Lima, Peru, surrendered to the Chileans, virtually ending the South American war. Justice Swayne of the U. S. Supreme Court resigned.
- Jan. 24. The Russians captured Jeok Tepe, Central Asia.
- Jan. 24. Mr. Foster moved in Parliament a bill to protect life and property in Ireland. The Home Rulers by disorderly opposition prevented the reading of the bill for forty-one hours prolonged session. The Speaker then arbitrarily declared debate closed, and the bill was read.
- Jan. 25. The Irish State Trials ended in a disagreement of the jury. Commotion in Ireland, almost amounting to a reign of terror.
- Feb. 3. Mr. Parnell and thirty-four other Irish members removed by the sergeant-at-arms for obstructing the course of business in the House of Commons.
- Feb. 4. Senate declared the President of the Senate not invested by the Constitution with power to count the Presidential vote so as to determine what votes shall be received or rejected. The House concurred, Feb. 5, declaring it the duty of Congress to pass a law at once providing for the Electoral count. No law however was passed.
- Feb. 6. Steamer Bohemia, Boston to Liverpool, went ashore on the Irish coast, drowning 32 passengers.
- Feb. 7. Work began on the Panama Canal.
- Feb. 9. The electoral vote counted by the Vice-President in convention of both Houses of Congress. Garfield and Arthur declared elected.
- Feb. 12. Baroness Burdett-Coutts, aged 67, married W. Ashmead Bartlett, aged 29.
- March 2. The Irish Coercion Bill signed by the Queen.
- March 3. President Hayes vetoed the Funding Bill, which funded about 700 millions of the public debt at 3 per cent. having passed the House Jan. 19, and the Senate Feb. 18, with amendment changing the bonds to twenty years, redeemable after five years, instead of a 5-10 bond.
- March 3. House passed an Apportionment Bill providing for 319 Representatives. Not considered in the Senate.
- March 3. Senate passed the Japanese Indemnity Bill to repay \$1,463,224 to Japan.
- March 4. James A. Garfield publicly inaugurated President. His address strongly urged universal education, regulation and improvement of the civil service by law, thorough protection to the suffrage for both races and in all the States alike, and the reform of the coinage, giving it full value in all the markets of the world.

**March 4.** A furious snow storm and gale in Scotland. 200 lives lost.

**March 5.** President Garfield's Cabinet confirmed as follows: James G. Blaine, of Me., Sec. of State; William Windom, of Minn., Sec. of Treasury; Robt. T. Lincoln, of Ill., Sec. of War; Wm. H. Hunt, of La., Sec. of Navy; Sam'l J. Kirkwood, of Iowa, Sec. of Interior; Thos. L. James, of N. Y., Postmaster General; Wayne McVeagh, of Pa., Attorney General.

**March 13.** The Czar of Russia, Alexander II, was assassinated, two bombs being thrown at him on returning from a parade. His eldest son succeeded to the empire, under the title of Alexander III.

**March 17.** Irish Arms Bill passed prohibiting under severe penalties the carrying or sale of arms and explosives except by license.

**March 19.** At Paris, the International Monetary Conference began its sessions.

**March 21.** Senate confirmed Levi P. Morton, of N. Y., Minister to France.

**March 23.** The Boer war in S. Africa ended, the Boers accepting the British terms.

**March 23.** Opera House at Nice burned with loss of 100 lives.

**March 23.** Pres. Garfield with other important nominations named Wm. H. Robertson collector of customs at New York.

**March 26.** Prince Charles proclaimed King of Roumania.

**April 3.** Eighth decennial census of Great Britain taken in one day.

**April 3.** Great earthquake at Chios, Asia Minor. About 5,000 killed, and 45 villages destroyed.

**April 4.** Mr. Gladstone's budget estimated surplus for 1881 £1,285,000; result, reduction of income tax, 1 penny, also of duty on foreign beer and silver plate.

**April 9.** Charles Bradlaugh, the expelled Radical, reelected to Parliament for Northampton.

**April 11.** Secretary Windom began refunding by offering to pay July 1, U. S. bonds \$336,235,050 with option of exchanging for new bonds at 3½ per cent.

**April 15.** The five condemned Nihilists convicted of complicity in the Czar's assassination, were hanged.

**April 26.** House of Commons refused to permit Bradlaugh to take the oath of office.

**April 26.** Explosion of British war-sloop Doterel in the Strait of Magellan, 143 killed.

**May 1.** In Southern Russia, 500 Jewish families massacred by the peasants. This persecution caused burning and pillage at Kiev and elsewhere to the amount of millions of dollars.

**May 2.** John Dillon, M. P., from Tipperary, arrested in Ireland under the Coercion Act.

**May 4.** Pres. Garfield withdrew from the Senate the New York nominations, except that of Judge Robertson to be collector, which was confirmed May 18.

**May 5.** The U. S. Senate confirmed Chinese Immigration and commercial treaty, also treaties with Columbia and Japan.

**May 9.** Lord Salisbury chosen leader of the Conservative party in Parliament.

**May 10.** Mr. Bradlaugh was forcibly expelled from the House of Commons, where he had insisted upon his right to take the oath of office as a member-elect.

**May 12.** The city of Tunis surrendered to the French, and the Bey compulsorily signed a treaty virtually acknowledging France as suzerain.

**May 16.** Senators Roscoe Conkling and Thomas C. Platt resigned their seats as U. S. Senators from New York, because of the nomination and certain confirmation of Collector Robertson.

**May 17.** Revised New Testament published by the Universities of Oxford and Cambridge.

**May 18.** The Senate postponed to December resolution asserting the Monroe doctrine as to the Isthmus canal.

**May 19.** New Testament Revision published in America; 200,000 copies sold in two days.

**May 20.** The Senate of the U. S. adjourned, having been in session since March 5. A protracted deadlock arose over the Senate offices, the Republicans seeking to remove and the Democrats seeking to retain the Secretary, Sergeant-at-Arms, etc. The control of the Senate committees, which had been organized by the Democrats early in the session was changed to the Republicans by the aid of Senator Mahone, of Va.

May 21. The New York legislature began balloting for successors to Senators Conkling and Platt.

May 24. The Turko-Greek frontier convention signed.

May 24. At London, Ont., 240 excursionists killed on steamer Victoria by giving way of the deck stanchions.

May 26. The Michigan House passed bill to re-establish capital punishment.

May 28. A new Italian Cabinet formed.

June 2. Virginia Anti-Bourbon (Readjuster) Convention nominated W. E. Cameron for Governor.

June 2. Great Britain paid the United States £15,000, agreed compensation for Fortune Bay fishing damages.

June 8. Ohio Republican State Convention renominated Gov. Charles Foster.

June 9. Great fire in Quebec; 800 houses burned; loss \$1,500,000.

June 9. French Senate rejected the departmental elections bill, (*Scrutin de liste*), which had passed the Assembly.

June 10. House of Commons introduced electric lighting.

June 12. Tremendous storms in Iowa, etc., with loss of life and property.

June 22. The British House of Commons rejected bill abolishing capital punishment 175 to 89.

June 23. Railroad accident in Mexico killing 197.

July 2. President James A. Garfield was shot at the Baltimore and Potomac Railroad depot, Washington, by a disappointed office-seeker named Charles J. Guiteau. The criminal was arrested. The President was quickly conveyed to the White House amid throngs of excited citizens. Though a fatal result was expected, he rallied and lived nearly three months.

July 11. The French army bombarded Sfax, in North Africa.

July 15. Extraordinary heat in London, reaching 98° in the shade. Paris 97°.

July 16. Warner Miller chosen by the New York legislature to succeed Senator Platt, resigned.

July 16. A cyclone demolished 100 houses, killing thirty persons at New Ulm, Minn.

July 20. Indian Chief Sitting Bull surrendered at Fort Buford.

July 30. House of Commons passed the Irish land bill.

— 200 persons have been imprisoned in Ireland under the Coercion Act. Official returns give the number of families evicted in Ireland for three months up to June 30, at 1063.

Aug. 4. The Liquor Prohibition Act passed by North Carolina legislature, submitted to the people and rejected by 116,000 majority.

Aug. 8. The Boers received the Transvaal by cession, and a South African Republic was proclaimed.

Aug. 10. International exhibition of electricity opened in Paris.

Aug. 16. House of Lords agreed to the Irish Land Bill as finally insisted on by the Commons.

Aug. 17. International Law Reform Conference met at Cologne.

Aug. 27. British Parliament prorogued.

Aug. 30. Mail steamer Teuton lost with 200 lives.

Sept. 4. Forest fires began burning in Michigan, spreading over large part of three counties, destroying many villages, and over 300 lives.

Sept. 9. The Czar of Russia met the German Emperor at Dantzic.

Sept. 19. The death of President Garfield occurred at 10.35 P. M. at Elberon, N. J.

Sept. 20. Vice-President Chester A. Arthur took the oath of office as President of the United States at about 2 A. M. at his house in New York city.

Sept. 22. President Arthur was formally sworn into office at Washington, by the Chief Justice at the Capitol, and gave a brief inaugural address.

Sept. 23. A solemn memorial service was held in the rotunda of the Capitol at Washington over the remains of President Garfield.

Sept. 26. The funeral of President Garfield was attended by a vast concourse at Cleveland, Ohio, where his remains were placed in Lake View Cemetery.

Oct. —. The election in France largely increased Republican majority, the new Chamber embracing 457 Republicans, 47 Bonapartists, and 43 Monarchists.



Oct. 5. Opening of the International Cotton Exposition at Atlanta, Georgia.

Oct. 8. A revolt of Peruvian troops in Arequipa resulted in the imprisonment of Solar and his officers, and a declaration in favor of Garcia Calderon.

Oct. 10. Senate of the United States met in special session convened by proclamation of President Arthur, Sept. 23. Senator Bayard, of Del., Democrat, was elected President of the Senate.

Oct. 13. Senator David Davis, of Ill., Independent, was elected President of the Senate *pro tem.* in place of Senator Bayard, through the seating of Messrs. Lapham and Miller, New York Senators.

Oct. 13. Mr. Parnell was arrested and confined in Kilmainham jail.

Oct. 18. Irish Land League issued a manifesto urging tenants to pay no rent.

Oct. 18. Celebration at Yorktown of the centenary of the surrender of Lord Cornwallis in 1781. French and German guests present; oration by Robert C. Winthrop; British flag saluted by order of President Arthur, and corner-stone of a monument laid.

Oct. 20. Dutch steamer *König der Nederlander* foundered at sea, with loss of many lives.

Oct. 24. Ex-Gov. Edwin D. Morgan appointed and confirmed Secretary of the Treasury. Declined the office.

Oct. 27. Charles J. Folger, of N. Y., appointed and confirmed Secretary of the Treasury.

Oct. 27. In Germany, elections for the Reichstag resulted in majority of Liberals being returned.

Oct. 29. The U. S. Senate adjourned its special session, having confirmed most of the President's nominations.

Oct. 30. Steamship *Calcutta* foundered near Melbourne. 22 lives lost.

Oct. 31. Mechanics National Bank of Newark, N. J., wrecked by embezzlement of \$2,000,000 of its funds by the cashier, O. L. Baldwin.

Nov. 10. In France, the Cabinet headed by Jules Ferry resigned. M. Gambetta as premier formed a new ministry with M. Cazot, as Minister of Justice; M. Waldeck-Rousseau, Interior; Paul Bert, Public Instruction; M. Bouvier, Commerce and Colonies; M. Cocheret, Posts and Telegraphs; M. Allain-targé, Finance; M. Comenon, War; M. Goujard, Marine; M. Provit, Fine Arts; M. Deves, Agriculture; M. Raynal, Public Works.

Nov. 14. Trial of Guiteau for the murder of President Garfield began in the Supreme Court of the District of Columbia.

## DEATHS OF NOTABLE PERSONS, DEC. 1, 1880 TO DEC. 1, 1881.

Dec. 11, 1880. At Paris, Mme. Thiers, widow of the French statesman, a. 62.

Dec. 18. At Paris, Michael Chasles, French mathematician, a. 87.

Dec. 19. At London, Francis T. Buckland, naturalist, a. 54.

Dec. 22. At London, Mary Ann Lewes Cross, author of *Adam Bede* and other works by George Eliot, a. 60.

Dec. 26. At London, John J. Mechi, alderman and agriculturist, a. 78.

Dec. 27. At New York, Rev. E. H. Chapin, D. D., Universalist divine, a. 66.

Dec. 30. At Boston, Epes Sargent, editor and author, a. 66.

Jan. 1, 1881. At Paris, Louis A. Blanqui, noted communist, half of whose life was passed in prison, a. 75.

Jan. 4. At Amsterdam, Frederick Müller, eminent bookseller, a. 63.

Jan. 4. At Wilmington, N. C., Thomas Atkinson, D. D., bishop of North Carolina, a. 73.

Jan. 11. Count Arrivabene, Italian statesman, a. 94.

Jan. 13. Mrs. S. Frances Bateman, actress, a. 58.

Jan. 19. At Brussels, Eugene Verboeckhoven, celebrated painter, a. 82.

Jan. 20. At London, Edward A. Sothorn, comic actor, a. 55.

Jan. 30. At London, Anna Maria (Mrs. S. C.) Hall, a copious writer, a. 81.

Feb. 3. At London, John Gould, eminent ornithologist, a. 77.

Feb. 5. At London, Thomas Carlyle, the eminent author, a. 85.

- Feb. 13. At Hot Springs, Ark., Fernando Wood, M. C., of N. Y., a. 68.  
 Feb. 24. At Washington, Matthew Hale Carpenter, Senator from Wisconsin, a. 66.  
 March 1. At Paris, Drouyn De Lhuys, French statesman, a. 75.  
 March 9. At London, James Spedding, British author, a. 72.  
 March 9. At Copenhagen, Queen Caroline, a. 83.  
 March 13. Alexander II, Emperor of Russia, assassinated, a. 63.  
 March 15. At Presidio, Cal., Gen. Emory Upton, U. S. A., author of *Infantry Tactics*, a. 41.  
 March 26. At New York, Wm. Beach Lawrence, author of works on international law, a. 81.  
 April 14. Rev. Wm. Morley Punshon, Wesleyan minister, a. 57.  
 April 19. At London, Benj. Disraeli, Earl of Beaconsfield, a. 76.  
 April 24. At Boston, James T. Fields, writer and former publisher, a. 63.  
 April 26. At Boston, John G. Palfrey, historian of New England, a. 84.  
 April 26. At Philadelphia, Alex. H. Vinton, D. D., Episcopal divine, a. 74.  
 April 27. At Paris, Emile de Girardin, French journalist, a. 75.  
 ———. At Grätz, Field Marshal von Benedek, of Austria, a. 77.  
 May 19. At Nice, Count H. von Arnim, Prussian diplomatist, a. 58.  
 May 21. At Woodburn, Pa., Thomas A. Scott, railroad president, a. 56.  
 May 21. At New York, Prof. Alex. Schem, author, a. 55.  
 May 22. At Paris, Prosper Duvergier de Hauranne, author of the *Parliamentary History of France*, a. 83.  
 June 2. At Paris, M. P. Emile Littré, senator and lexicographer, a. 80.  
 June 2. At Albany, Alfred B. Street, poet and prose writer, a. 70.  
 June 26. At New York, Henry Stanbery, ex-Attorney General of the U. S., a. 73.  
 June 27. At Paris, Jules A. S. Dufaure, senator and member of the Academy, a. 83.  
 July 5. Dr. John Cumming, voluminous theological writer, a. 70.  
 July 10. At London, W. Page Wood, Lord Hatherley, formerly Lord High Chancellor, a. 79.  
 July 18. At London, Arthur Penrhyn Stanley, Dean of Westminster, an eminent author, a. 65.  
 July 25. At Cornish, Me., Nathan Clifford, Associate Justice of the U. S. Supreme Court, a. 78.  
 July 30. At London, George Borrow, traveller and author, a. 78.  
 Aug. 3. At Buffalo, Wm. G. Fargo, Pres. of American Express Co., a. 63.  
 Aug. 3. At Salem, Oregon, Bishop Erastus O. Haven, of the Methodist Episcopal Church, a. 60.  
 Aug. 7. At Philadelphia, Gen. Robert Patterson, a. 87.  
 Aug. 10. John Hill Burton, F. R. S., historiographer for Scotland, a. 72.  
 Aug. 20. At London, Edward J. Trelawny, British author, a. 68.  
 Aug. 22. At Lexington, Ky., Gen. Leslie Combs, a. 87.  
 Aug. 28. At Fire Island, N. Y., Samuel B. Ruggles, LL. D., a. 81.  
 Sept. 2. At Plymouth, Pa., Hendrick B. Wright, ex-member of Congress, a. 73.  
 Sept. 7. At London, Dr. John Winter Jones, late Librarian of the British Museum, a. 76.  
 Sept. 8. At Lynn, S. C., Sidney Lanier, author, a. 39.  
 Sept. 13. At Providence, R. I., Gen. Ambrose E. Burnside, U. S. Senator, a. 57.  
 Sept. 19. At Elberon, New Jersey, at 10.35 P. M., James A. Garfield, President of the United States, a. 50.  
 Oct. 12. At New York, Dr. J. G. Holland, author and editor, a. 62.  
 Oct. 21. At Heidelberg, J. C. Bluntschli, an eminent German jurist and writer on political science, a. 73.  
 Nov. 3. Giovanni Ruffini, author of Dr. Antonio and other books, a. 72.  
 Nov. 15. At London, Wm. Rathbone Greg, political and literary writer, a. 72.  
 Nov. 18. At New York, George Law, capitalist, a. 75.

## AGE OF NOTABLE PERSONS.

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Abbott, Jacob.....	1803	1879	Aristides.....	....	B.C. 468?
Abbott, John S. C..	1805	1877	Aristophanes. ....	B.C. 444?	B.C. 380?
Abd-el-Kader.....	1807	1873	Aristotle.....	B.C. 384	B.C. 322
Abe ard, Pierre ....	1079	1143	Arminius, J.....	1580	1609
About, Edmond....	1898	....	Armstrong, John...	1755	1843
Adams, Charles F...	1807	....	Arnold, Benedict...	1740	1801
Adams, John.....	1785	1826	Arnold, Thomas...	1795	1842
Adams, J Quincy...	1767	1848	Arrianus.....	90?	170?
Adams, Samu l....	1723	1803	Asbury, Francis....	1745	1816
Adams, William T..	1822	....	Astor, John Jacob..	1763	1848
Addison, Joseph...	1673	1719	Athanasius, Saint..	296?	373
Æschines.....	B.C. 387	B.C. 314	Athenæus .....	....	200?
Æschylus.....	B.C. 525	B.C. 456	Attila.....	....	453
Æsop.....	? B.C. 570?		Anber, Daniel F. E.	1773	1871
Agassiz, Louis.....	1807	1873	Audnbon John J..	1790	1851
Agassieu, H. F. d'	1668	1751	Auerbach, Berthold	1812	....
Aguilar, Grace.....	1816	1847	Augustine, Saint....	354	430
Aineworth, Wm. H.	1805	1881	Augustus Cæsar ...	B.C. 63	14
Airy, George B....	1801	....	Aurelian, Emperor.	218	275
Aken-side, Mark....	1721	1770	Austen, Jane.....	1775	1817
Albert, Prince.....	1819	1861	Bach, J. Sebastian..	1685	1750
Albert Edward.....	1841	....	Bache, Alex. Dallas.	1806	1867
Albertus Magnus...	1193?	1280	Bacon, Francis.....	1561	1626
Alcibiades.....	B.C. 420?	B.C. 404	Bacon, Roger.....	1214	1292?
Alcott, A. Bronson.	1799	....	Badger, George E..	1795	1866
Alcott, Wm. A.....	1798	1859	Baillie, Joanna ....	1762	1851
Aldrich, T. Bailey..	1836	....	Bainbridge, Wm....	1774	1833
Al-mbert, Jean L. d'	1717	1783	Baker, Edward D...	1811	1861
Alexander <i>the Great</i>	B.C. 356	B.C. 323	Balboa, Vas. Nuncz de	1475	1517
Alexander I. of Russia	1777	1825	Baldwin, Abraham.	1754	1807
Alexander II. " "	1818	1881	Balfé, Michael Wm.	1808	1870
Alfieri Vittorio....	1749	1803	Balzac, Honoré de..	1799	1850
Alfred <i>the Great</i> ....	849	901?	Bancroft, George...	1800	....
Alison, Sir Archibald	1792	1867	Banks, Nathaniel P.	1816	....
Allen, Ethan.....	1737	1789	Banks, Sir Joseph..	1743	1830
Allston, Washington	1779	1843	Barbour, James....	1775	1842
Alva, F-rd., Duke of	1508	1582	Barbour, Philip P..	1783	1841
Ames, Fisher.....	1758	1808	Barlow, Francis C..	1834	....
Anacreon.....	B.C. 563?	B.C. 478?	Barlow, Joel .....	1755	1812
Anaxagoras.....	B.C. 500?	B.C. 428	Barnes, Albert.....	1798	1870
Andersen, Hans C..	1805	1875	Barney, Joshua ....	1759	1818
Anderson, Robert..	1805	1871	Barré, Isaac.....	1796	1802
André, John, Major.	1751	1780	Barron, James.....	1768	1851
Andrew, John A...	1818	1867	Barrow, Isaac.....	1630	1677
Anne (Queen of Eng'd)	1664	1714	Partolozzi, F.....	1725?	1812?
Anthony, St., <i>the Great</i>	250	356	Bates, Edward ....	1798	1869
Antonelli, Giacomo.	1806	1877	Baxter, Richard....	1615	1691
Antoninus, Marcus Au.	121	180	Bayard, Chevallier de	1475?	1524
Antoninus Pius, Titus	86	161	Bayle, Pierre.....	1647	1706
Aquinas, St. Thomas	1224?	1274	Beaumont, Francis.	1586	1616
Arago, Dominique F.	1786	1853	Beauregard, P. G. T.	1818	....
Archimedes.....	B.C. 287?	B.C. 212	Beaumarchais, P. de	1732	1799
Ariosto, Lodovico..	1474	1533	Becket, St. Thos. à	1119	1170

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Bede, <i>the Venerable</i> .	672?	735	Brougham, H., Lord	1779	1868
Beecher, Henry W.	1813	....	Brown, Aaron V...	1795	1859
Beecher, Lyman....	1775	1863	Brown, Benj. Gratz.	1826	....
Beethoven, Ludwig.	1770	1827	Brown, H. K.....	1814	....
Bellarminus.....	505?	565	Brown, John.....	1800	1859
Bell, John.....	1797	1869	Browne, Charles F.	1834	1867
Bellini, Vincenzio..	1802	1835	Browne, Sir Thomas	1605	1682
Benjamin, Judah P.	1812	....	Browning, Eliz. B..	1809	1861
Bennett, J. Gordon.	1795	1872	Browning, Orville H.	1810	1861
Bentham, Jeremy..	1748	1832	Browning, Robert..	1812	....
Benton, Thomas H.	1793	1863	Brownlow, Wm. G.	1805	1877
Béranger, P. J. de.	1780	1857	Brownson, Orestes A.	1808	1876
Berkeley, George..	1684	1753	Bruce, Robert.....	1274	1329
Berkley, Sir Wm....	1610?	1677	Brutus, Marcus Jun. B.C. 85	B.O. 42	
Berrien, John M....	1781	1856	Bryant, Wm. Cullen	1794	1878
Bibb, George M....	1773	1859	Buchanan, James...	1791	1868
Binney, Horace ....	1780	1875	Buckle, Henry Thos.	1822	1862
Birney, James G....	1792	1857	Buffon, Geo. L. L...	1707	1788
Bismarck, Prince von	1815	....	Bulwer Lytton, Lord	1805	1873
Black, Jeremiah S.	1810	....	Bunnen, C. K. J., Baron	1791	1860
Blackstone, Sir W...	1723	1780	Bunyan, John.....	1628	1688
Blaine, James G....	1830	...	Burges, Tristram....	1770	1853
Blair, Francis P....	1791	1877	Burke, Edmund....	1728?	1797
Blair, Jr., Fran. P..	1821	1875	Burlingame, Anson.	1822	1870
Blair, Montgomery.	1818	....	Burns, Robert ....	1759	1796
Boileau, Nicholas..	1636	1711	Burnside, Amb. E..	1824	1881
Boccaccio, Giovanni	1313	1375	Burr, Aaron.....	1756	1836
Bollingbroke, H. St. J.	1678	1751	Burton, Richard F.	1821	....
Bolívar, Simon.....	1783	1830	Burton, Robert.....	1576	1640
Bonaparte, Jérôme.	1784	1860	Butler, Benj. F., of N.Y.	1785	1858
Bonaparte, Joseph.	1768	1844	Butler, Benj. F., of Mass.	1818	....
Bonaparte, Louis...	1778	1846	Butler, Joseph ...	1692	1752
Bonaparte, Lucien..	1775	1840	Butler, Samuel.....	1612	1680
Bonaparte, Napoleon	1769	1821	Byron, G. N. G., Lord	1788	1824
Bonheur, Rosalie...	1822	....	Cabot, Sebastian...	1477?	1537?
Boone, Daniel. ...	1735	1820	Cæsar, Caius Julius B.C. 100	B.O. 44	
Booth, Junius B....	1796	1852	Calderon de la Barca	1600	1681
Booth, Edwin.....	1833	....	Calhoun, John C....	1782	1850
Borgia, Lucrezia... ?	1563	1593	Caligula, Caius Cæsar	12	41
Boswell, James.....	1740	1795	Calvin, John. ....	1509	1564
Bossuet, Jacques B.	1627	1704	Cameron, Simon...	1799	....
Boucicault, Dion...	1822	....	Camoens, Luis de...	1524?	1579?
Boudinot, Elias...	1740	1821	Campbell, Alex....	1788	1866
Boutwell, George S.	1818	....	Campbell, John A.	1811	....
Boyd, Linn.....	1800	1859	Campbell, Thomas.	1777	1844
Brackenridge, H. M.	1786	1871	Canning, George...	1770	1827
Bradley, Joseph P.	1813	....	Canova, Antonio...	1757	1822
Bragg, Braxton....	1817	1876	Carey, Henry C....	1798	1879
Breckinridge, J. C..	1821	1875	Carlyle, Thomas...	1795	1881
Bremer, Fredrika...	1801	1865	Carroll, Charles....	1787	1832
Bright, John.....	1811	....	Cass, Lewis .....	1782	1866
Bristow, Benj. H...	1833	....	Catharine I. ....	1684?	1737
Broderick, David C.	1818	1859	Catharine II.....	1729	1796
Bronte, Charlotte ..	1816	1855	Cato, the Censor... B.C. 234? B.C. 149		

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Cato, <i>uticensis</i> .....	B.C. 95	B.C. 46	Colburn, Warren...	1793	1833
Catron, John.....	1778	1835	Cole, Thomas.....	1801	1848
Catullus, Valerius...	B.C. 87	B.C. 47?	Coleridge, Samuel T.	1772	1834
Cavour, Camillo.....	1810	1861	Colfax, Schuyler....	1823	....
Caxton, William...	1412?	1491?	Collamer, Jacob....	1792	1855
Cellini, Benvenuto..	1600	1571?	Collins, William....	1790	1756
Cenci, Beatrice.....	?	1599	Collins, Wm. Wilkie	1825	....
Cervantes-Saavedra.	1547	1616	Columbus, Christopher	1486?	1506
Chalmers, Thomas.	1780	1847	Combe, George.....	1788	1858
Champlain, S. de...	1570	1635	Comte, Auguste....	1798	1857
Channing, Wm. E....	1780	1842	Condé, Prince de...	1621	1686
Chantrey, Sir F.....	1781	1841	Condorcet, Marq. de	1743	1794
Charlemagne.....	742	814	Confucius.....	B.C. 551?	B.C. 478?
Charles I.....	1600	1649	Congreve, William.	1670	1729
Charles II.....	1630	1685	Constantine <i>the Great</i>	272?	337
Charles XII.....	1682	1718	Cook, James.....	1728	1779
Charles the Bold....	1433	1477	Cooley, Thomas M.	1824	...
Charlevoix, P.F.X.de	1682	1761	Cooper, Sir Astley..	1768	1841
Chase, Samuel.....	1741	1811	Cooper, J. Fenimore	1789	1851
Chase, Salmon P....	1808	1873	Cooper, Peter.....	1791	....
Chastellux, Marq. de	1734	1788	Copernicus, Nicolaus	1473	1543
Chateaubriand, F.A.	1769?	1843	Copley, John S.....	1787	1815
Chatham, Earl of...	1706	1778	Corday, Charlotte..	1768	1798
Chatterton, Thomas	1732	1770	Cornelle, Pierre....	1606	1684
Chaucer, Geoffrey...	1328	1400	Cornwallis, Charles.	1738	1805
Chesterfield, Earl of	1694	1773	Correggio (A. Allegri)	1494	1534
Chevalier, Michel...	1806	....	Cortez, Hernando...	1485	1547?
Choate, Rufus.....	1799	1859	Corwin, Thomas....	1794	1865
Chopin, F.....	1810	1849	Cousin, Victor.....	1792	1867
Christina, Queen...	1626	1689	Cowley, Abraham...	1618	1687
Chrysostom, St. John	347?	407	Cowper, William...	1731	1800
Church, Fred. E....	1836	....	Crabbe, George.....	1754	1832
Churchill, Charles..	1731	1764	Cranmer, Thomas...	1489	1556
Cibber, Colley.....	1671	1757	Crawford, Thomas..	1814	1857
Cicero, Marcus Tull. B.C.	106	B.C. 43	Crawford, William H.	1772	1834
Cincinnatus, Luc. Q.. B.C.	519?	B.C. 439?	Crebillon, P. J. de..	1674	1768
Clarendon, Earl of..	1608	1674	Crichton, James....	1560	1583
Clarke, Adam.....	1760	1832	Crittenden, John J.	1786	1868
Clarkson, Thomas...	1760	1846	Cræsus. ....	B.C. 590?	B.C. 546?
Claude Lorraine....	1600	1682	Croker, John Wilson	1780	1857
Clay, Cassius M....	1810	....	Cromwell, Oliver...	1599	1658
Clay, Henry.....	1777	1852	Cruikshank, George	1792	1878
Clayton, John M....	1796	1856	Curran, John Philpot	1750	1817
Clemens, Samuel L.	1835	....	Curtis, Benjamin R.	1809	1874
Cleopatra.....	B.C. 69	B.C. 30	Curtis, Geo. Ticknor	1812	....
Clifford, Nathan....	1808	1881	Curtis, George Wm.	1824	....
Clinton, De Witt. ..	1769	1828	Cushing, Caleb.....	1800	1879
Clinton, George....	1789	1812	Cushman, Charlotte.	1816	1876
Clive, Robert, Lord	1725	1774	Custer, George A....	1839	1876
Cobb, Howell.....	1815	1868	Cuvier, G.C.L.D., Bar.	1769	1832
Cobbett, William...	1762	1835	Cyrus <i>the Great</i> ....	....	B.C. 529?
Cobden, Richard....	1804	1865	Dagnerre, Louis J.M.	1789	1851
Coke, Sir Edward...	1552	1633	Dahlgren, John A...	1809	1870
Colbert, Jean Baptiste	1619	1683	Dallas, Alexander J.	1759	1817

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Dallas, George M...	1792	1844	Dunglison, Robley..	1798	1869
Dana, James D.....	1813	....	Durand, Asher B....	1796	1874
Dana, Richard H...	1787	1879	Dürer, Albrecht....	1471	1528
Dana, Richard H., Jr.	1815	1862	Dwight, Timothy...	1752	1817
Dante... ..	1265	1321	Early, Jubal A.....	1818	....
Danton, Geo. Jacques	1759	1794	Eastlake, Sir Chas. L.	1793	1865
Darius... ..	B.C. 550?	B.C. 485?	Eaton, John Henry.	1790	1856
Darwin, Charles R..	1809	....	Edgeworth, Maria..	1767	1849
Davenport, Edw. L.	1816	1877	Edwards, Jonathan.	1708	1758
Davies, Charles....	1798	1874	Elliot, Sir John....	1590	1632
Davis, Charles H....	1807	1877	Elizabeth, Queen...	1533	1603
Davis, David.....	1815	....	Elliott, Ebenezer...	1781	1849
Davis, Henry Winter	1817	1865	Elliott, Jesse D....	1782	1845
Davis, Jefferson ...	1808	....	Ellsworth, Oliver...	1745	1807
Davy, Sir Humphry	1778	1829	Emerson, Ralph Waldo	1803	....
Dayton, Jonathan..	1760	1824	Emmet, Robert....	1780	1808
Dayton, William L.	1807	1864	Epauinondas .....	B.C. 418?	B.C. 382
Deane, Silas .....	1737	1789	Epictetus ... ..	?	125?
Dearborn, Henry...	1751	1829	Epicurus.....	B.C. 342?	B.C. 270
Decatur, Stephen...	1779	1820	Erasmus, Desiderius	1465	1536
Defoe, Daniel.....	1661?	1731	Ericsson, John.....	1803	....
De Kalb, J., Baron	1732?	1780	Erskine, Thos., Lord	1750	1822
Delaroché, Paul....	1797	1856	Euclid, Geom.....	B.C. 300?	....
Democritus.....	B.C. 460?	B.C. 357?	Eugene, Prince....	1663	1736
Demothenes.....	B.C. 385?	B.C. 322?	Euler, Leonard....	1707	1783
DeQuincey, Thomas	1785	1859	Euripides.....	B.C. 480?	B.C. 406
Derby, Edward, Earl	1799	1869	Eusebius Pamphili..	265?	340?
Descartes, René....	1596	1650	Evarts, William M.	1818	....
Dickens, Charles....	1812	1870	Evelyn, John... ..	1620	1706
Dickinson, Daniel S.	1800	1866	Everett, Edward...	1794	1865
Dickinson, John....	1732	1808	Ewing, Thomas....	1789	1871
Diderot, Denis.....	1713	1784	Farragut, David G..	1801	1870
Diocletian.....	245	313	Faust, Johann....	....	1470?
Diogenes.....	B.C. 412?	B.C. 323?	Fénelon, F. de S....	1651	1715
Dionysius the Elder, B.C.	430?	B.C. 367?	Ferdinand V. of Spain	1452	1516
Disraeli, Benjamin.	1805	1881	Fessenden, W. Pitt.	1806	1869
Disraeli, Isaac.....	1766?	1848	Fenillet, Octave....	1812	....
Dix, John A.....	1798	1879	Fichte, J. Gottlieb..	1762	1814
Dixon, W. Hepworth	1821	1879	Field, Cyrus W....	1819	....
Doddridge, Phillip..	1702	1751	Field, David Dudley	1805	....
Domitian, Titus F.A.	51?	96	Field, Stephen J....	1816	....
Donizetti, Gaetano..	1796	1848	Fielding, Henry....	1707	1754
Doré, Paul Gustave.	1833	....	Fillmore, Millard...	1800	1874
Douglas, Stephen A.	1818	1861	Fish, Hamilton....	1808	....
Dow, Gerhard.....	1613	1680?	Fitch, John.....	1743	1798
Drake, Sir Francis..	1589?	1595	Fletcher, John....	1576	1695
Draper, John Wm..	1811	1882	Floyd, John B.....	1805	1863
Drayton, Michael...	1563	1631	Ford, John .....	1586	1639?
Dryden, John.....	1631	1700	Forrest, Edwin....	1806	1873
Duane, William J..	1780	1865	Forster, John.....	1812	1876
Du Chaillu, Paul B..	1830	....	Forsyth, John.....	1780	1841
Dudevant (Geo. Sand)	1804	1876	Fourier, Charles. .	1772	1837
Duguesclin, Bertrand	1814?	1380	Fox, Charles James	1749	1806
Dumas, Alexandre..	1803	1870	Fox, George.....	1684	1691

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Foxe, John.....	1517	1587	Grey, Lady Jane..	1537	1554
Francis de Sales, St.	1567	1622	Grier, Robert C....	1794	1870
Franklin, Benjamin.	1706	1790	Grimm, Jacob L. C.	1785	1863
Franklin, Sir John.	1786	1847	Griswold, Rufus W.	1815	1857
Frederick I....	1657	1713	Grote, George.....	1794	1871
Frederick I., <i>the Great</i>	1712	1786	Grotius .....	1583	1645
Fremont, John C....	1813	....	Grow, Galusha A....	1823	....
Freneau, Philip....	1752	1832	Grundy, Felix.....	1777	1840
Froissart, Jean.....	1337	1410?	Guicciardini, Fran.	1482	1510
Froude, Jas. Anthony	1818	....	Guido (Guido Reni).	1574?	1642
Fuller, Thomas....	1608	1661	Guizot, F. P. G....	1787	1874
Fulton, Robert.....	1765	1815	Gurney, Joseph J..	1788	1847
Galen, Claudius....	180	200	Gustavus Vasa.....	1496	1560
Galileo (Galilei)....	1564	1642	Gustavus Adolphus	1594	1632
Gallatin, Albert....	1761	1849	Gutenberg, Johann.	1400	1478?
Galt, John.....	1779	1839	Guthrie, James....	1792	1869
Gambetta, Leon.....	1838	....	Haeckel, Ernst H....	1834	....
Garibaldi, Giuseppe	1807	....	Hafiz.....	?	1389?
Garrick, David.....	1716	1779	Hahnemann, Sam....	1755	1843
Garrison, W. Lloyd.	1804	1879	Hakluyt, Richard...	1553?	1616
Gaskell, Eliz. C....	1811	1865	Hale, John P. ....	1806	1873
Gates, Horatio.....	1728	1806	Hale, Sir Matthew..	1609	1676
Gautier, Théophile.	1811	1872	Halévy, Jacques....	1799	1862
Genghis Khan.....	1163	1227	Haliburton, T. C....	1797	1865
George I.....	1660	1727	Hall, Charles F....	1821	1871
George II.....	1683	1760	Hall, Joseph, Bp....	1574	1656
George III.....	1738	1820	Hall, Robert.....	1764	1831
George IV.....	1762	1830	Hallam, Henry.....	1777	1859
Gerry, Elbridge....	1744	1814	Halleck, Fitz-Greene	1790	1867
Ghiberti, Lorenzo..	1378	1455	Halleck, Henry W....	1815	1872
Gibbon, Edward....	1737	1794	Hamilton, Alex.....	1757	1804
Gibson, John.....	1790	1866	Hamilton, Sir Wm..	1788	1856
Giddings, Joshua R.	1795	1864	Hamlin, Hannibal..	1809	...
Giles, Wm. Branch.	1762	1830	Hampden, John....	1594	1643
Gillmore, Quincy A.	1825	....	Hancock, John.....	1737	1793
Giotto.....	1276	1336	Hancock, Winfield S.	1824	...
Girard, Stephen....	1750	1831	Handel, Geo. Fred..	1685	1759
Gladstone, Wm. E..	1809	....	Hannibal.....	B.C. 247	B.C. 1831
Godwin, William....	1756	1836	Haroun-al-Raschid..	765	809
Goethe, J. W. von..	1749	1832	Harrison, Benjamin	1740	1791
Goldsmith, Oliver..	1728	1774	Harrison, Wm. Henry	1773	1841
Goodrich, Sam. G..	1793	1860	Harte, F. Bret.....	1839	....
Goodyear, Charles..	1800	1860	Harvey, William....	1578	1657
Gottschalk, L. M....	1829	1869	Hastings, Warren..	1733	1818
Gough, John B....	1817	....	Hawthorne, Nath..	1804	1864
Gounod, Felix C....	1818	....	Haydn, Franz Joseph	1732	1809
Gower, John.....	1327?	1408?	Hayes, Rutherford B.	1822	...
Grant, Ulysses S....	1822	...	Hayne, Robert Y....	1791	1839
Grattan, Henry....	1746	1820	Hazlitt, William....	1778	1830
Gray, Asa .....	1810	....	Headley, Joel T....	1814	....
Gray, Thomas.....	1716	1771	Hegel, Georg W. F.	1770	1831
Greecley, Horace....	1811	1872	Heine, Heinrich....	1799	1856
Greene, Nathaniel..	1742	1786	Helmholtz, H. L. F.	1821	....
Greenough, Horatio	1805	1852	Heloise .....	1100	1164

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Helps, Arthur.....	1817	1875	Hunt, Leigh.....	1784	1859
Helvetius, Claude A.	1715	1771	Hunter, Robt. M. T.	1809	...
Hemans, Felicia D.	1794	1835	Huntington, Daniel.	1816	....
Hendricks, Thos. A.	1819	....	Huss, Johann.....	1876?	1415
Henry I of England	1068	1135	Huxley, Thos. H....	1825	....
Henry II.....	1138	1189	Irving, Washington	1788	1859
Henry III.....	1207	1272	Isabella of Castile..	1451	1504
Henry IV.....	1366?	1413	Isocrates.....	B.C. 436? B.C. 338	
Henry V.....	1388	1422	Jackson, Andrew...	1767	1845
Henry VI.....	1421	1471	Jackson, Thomas J.	1824	1863
Henry VII.....	1456	1509	James I.....	1566	1625
Henry VIII.....	1491	1547	James II.....	1633	1701
Henry IV. of France	1553	1610	James, George P. R.	1801	1860
Henry, Joseph.....	1797	1878	Jameson, Anna....	1797	1860
Henry, Patrick.....	1736	1799	Jay, John.....	1745	1829
Hentz, Caroline Lee	1800	1856	Jefferson, Thomas..	1743	1826
Heraclitus.....	B.C. 535?	....	Jeffrey, Francis ...	1773	1850
Herbert, Edward...	1581	1648	Jeffreys, George....	1640?	1689
Herbert, George...	1593	1638	Jerome, Saint.....	345?	420?
Herodotus.....	B.C. 484? B.C. 408?		Jerome of Prague..	1378?	1416
Herrick, Robert....	1591	1674	Jerrold, Douglas...	1803	1857
Herschel, Sir J. F. M.	1792	1871	Joan of Arc.....	1412?	1431
Herschel, Sir Wm...	1738	1822	Johnson, Andrew...	1808	1875
Hesiod.....	B.C. 840?	....	Johnson, Cave.....	1793	1866
Hildreth, Richard..	1807	1865	Johnson, Reverdy..	1796	1876
Hipparchus.....	B.C. 150?	....	Johnson, Richard M.	1780	1850
Hippocrates.....	B.C. 460 B.C. 357		Johnson, Samuel...	1709	1784
Hitchcock, Edward	1793	1864	Johnston, Albert S.	1803	1863
Hobbes, Thomas....	1588	1679	Johnston, Joseph E.	1807	....
Hogarth, William...	1697	1764	Joinville, Prince de	1818	....
Holbach, Baron von	1723	1789	Jones, John Paul...	1747?	1792
Holbein, Hans .....	1494 ?	1543?	Jones, Sir William..	1746	1794
Holland, Josiah G..	1819	1881	Jonson, Ben.....	1574	1637
Holmes, Oliver W..	1809	....	Joseph II.....	1741	1790
Holt, Joseph.....	1807	....	Josephine.....	1763?	1814
Homer.....	B.C. 850 ?	776?	Josephus, Flavius..	38?	100?
Hood, Thomas.....	1798	1845	Juarez, Benito Pablo	1806	1872
Hooker, Joseph.....	1814	1879	Julian, Emperor....	331	363
Hooker, Richard...	1553 ?	1600	Justin Martyr.....	105?	160?
Hopkinson, Francis	1787	1791	Justinian.....	483	565
Horatius, Q. Flaccus, B.C. 65	B.C. 8		Juvenalis, Decimus J.	40?	120?
Hortense, Queen...	1783	1837	Kames (H. Home, Lord)	1696	1789
Hosmer, Harriet....	1881	....	Kane, Elisha K.....	1820	1857
Houdon, Jean A....	1741	1828	Kant, Immanuel....	1724	1804
Houston, Samuel...	1793	1863	Kaulbach, W. von..	1805	1874
Howard, John.....	1726	1790	Kean, Charles.....	1811	1868
Howe, Julia Ward..	1819	....	Kean, Edmund.....	1787?	1838
Howe, Samuel G....	1801	1876	Kearny, Philip.....	1815	1862
Hughes, Thomas...	1823	....	Keats, John.....	1796	1821
Hugo, Victor Marie	1802	....	Kemble, Frances A.	1811	....
Hull, Isaac.....	1775	1843	Kemble, John P.....	1757	1823
Humboldt, Alex. von	1769	1859	Kempis, Thomas a.	1380	1471
Humboldt, K.W. von	1787	1885	Kendall, Amos.....	1789	1869
Hume, David.....	1711	1776	Kennedy, John P...	1795	1870



NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Kent, James.....	1763	1847	Lesseps, Ferdinand de	1805	....
Kepler, Johann.....	1571	1630	Lessing, Gotthold E.	1729	1781
Key, Francis S.....	1779	1843	Lesneur, Eustache..	1617	1635
King, Preston.....	1806	1865	Lever, Charles.....	1806	1873
King, Rufus.....	1755	1827	Lewes, Geo. Henry	1817	1879
King, T. Starr.....	1824	1864	Lewes, Marian Evans	1830	1880
King, William R....	1786	1853	Lewis, Sir G. C.....	1806	1863
Kingsley, Charles..	1819	1875	Lewis, Meriwether..	1774	1809
Klopstock, Fried. G.	1724	1803	Lieber, Francis....	1800	1873
Knowles, J. Sheridan	1784	1862	Liebig, Justus von..	1808	1873
Knox, Henry.....	1750	1806	Lincoln, Abraham..	1809	1865
Knox, John.....	1805	1873	Lind, Jenny.....	1821	....
Kock, Chas. Paul de	1794	1871	Linnæus, Carl von..	1707	1778
Kosciuszko, Tadeusz	1746	1817	Liszt, Franz.....	1811	..
Kossuth, Louis.....	1802	....	Livingston, Edward	1764	1836
La Bruyère, Jean de	1646?	1696	Livingston, Robert R.	1747	1813
La Fayette, Marquis de	1757	1834	Livingstone, David	1813	1873
La Fontaine, Jean..	1621	1695	Livius, Titus P.....	B.C. 59	A.D. 17
Lamartine, Alph. de	1790	1869	Locke, John.....	1633	1704
Lamb, Charles ....	1775	1834	Lockhart, J. G.....	1794	1854
Lamennais, F. R. de,	1782	1851	Longfellow, H. W..	1807	....
La Motte Fouqué, F. de	1777	1843	Longstreet, James..	1820	....
Landor, Walter Savage	1775	1864	Lossinz, Benson J..	1813	....
Landsæer, Sir Edwin	1802?	1873	Louis IX. (St. Louis)	1215	1270
Lane, James H.....	1814	1866	Louis XIV. ( <i>le Grand</i> )	1638	1715
Lane, Joseph.....	1801	1881	Louis XV.....	1710	1774
La Place, P. S. de...	1749	1827	Louis XVI.....	1754	1793
La Rochefoucauld, F. de	1613	1680	Louis Philippe.....	1773	1850
La Salle, R. Caveller de	1643?	1687	Lovejoy, Owen.....	1811	1864
Las Casas, B. ....	1474	1566	Lover, Samuel.....	1797	1868
Latimer, Hugh ....	1490?	1555	Loyola, St. Ignatius de	1491	1556
Laud, William.....	1573	1645	Lucanus, Marcus A.	99 ?	65
Laurens, Henry.....	1724	1792	Lucianus.....	120 ?	200?
Laurens, John.....	1753?	1783	Lucretius, Carus Titus, B.C.	95	B.C. 52?
Lavater, Johann C..	1741	1801	Luther, Martin.....	1483	1546
Law, John.....	1671?	1729	Lycurgus.....	....	B.C. 325?
Lawrence, Abbott..	1792	1855	Lyell, Sir Charles..	1797	1875
Lawrence, Sir Thomas	1769	1830	Lyon, Nathaniel ...	1819	1861
Ledyard, John.....	1751	1789	Macaulay, T. B., Lord	1800	1859
Lee, Ann.....	1736	1784	Macchiavelli, Niccolo	1469	1527
Lee, Arthur.....	1740	1792	McCulloch, John R.	1789	1864
Lee, Charles.....	1731	1782	McClellan, George B.	1826	....
Lee, Henry.....	1756	1818	McDowell, Irvin...	1818	....
Lee, Richard Henry	1732	1794	McDuffie, George..	1788	1851
Lee, Robert E.....	1807	1870	McHenry, James...	1753 ?	1816
Leech, John.....	1817	1864	Mackintosh, Sir James	1765	1832
Legaré, Hugh S.....	1797	1843	McLean, John.....	1785	1861
Legendre, Adrien M.	1752?	1833	MacIise, Daniel....	1811?	1870
Leibnitz, Gottfried W.	1646	1716	MacMahon, M. E. P. M.	1808	....
Leicester, Earl of..	1532?	1588	McPherson, James B.	1823	1864
Leo X.....	1475	1521	Macready, Wm. C..	1793	1873
Leonidas.....	?	480?	Madison, James...	1751	1836
Le Sage, Alain René	1668	1747	Magellan, Fernando	1470 ?	1521
Leslie, Chas. Robert	1794	1859	Maintenon, Mme. de	1635	1719

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Malistre, Joseph de.	1754	1821	Meagher, Thos. F..	1823	1867
Maistre, Xavier de..	1763	1852	Medici, Catharine de	1519	589
Malebranche, Nicolas	1638	1715	Medici, Lorenzo de	1448	1492
Malibran, Maria F..	1808	1836	Mehemet Ali.....	1769	1849
Malte-Brun, Conrad	1775	1826	Meissonier, Jean L.E.	1813	...
Malthus, Thos. R..	1766	1834	Melanchthon, Philip	1497	1560
Mandeville, Sir John	1300 ?	1373	Melville, Herman..	1819	....
Mangum, Willie P..	1792	1861	Mendelssohn, Moses	1729	1786
Mann, Horace... ..	1796	1859	Mendelssohn-Bartholdy	1809	1847
Mansard, François.	1598	1666	Mengs, Anton Rafael	1728	1779
Mansfield, Lord....	1705	1793	Meredith, William M.	1799	1873
Manzoni, Alessandro	1785	1873	Merle d'Aubigné, J.H.	1794	1872
Marat, Jean Paul...	1744	1793	Metastasio, Pietro B.	1698	1782
Marcy, Wm. L.....	1786	1857	Metternich, C. Prince von	1773	1859
Margaret of Valois	1492	1549	Meyerbeer, Giacomo	1794	1864
Margaret of France	1552 ?	1615	Michael-Angelo....	1474	1564
Maria Louisa.....	1791	1847	Michelet, Jules....	1798	1874
Maria Theresa of			Mifflin, Thomas....	1744	1800
Austria.....	1638	1683	Mill, John Stuart..	1806	1873
Maria Theresa of			Miller, Hugh.....	1802	1856
Hungary.....	1717	1780	Miller, Samuel F....	1816	....
Marie Antoinette...	1755	1793	Milman, Henry Hart	1791	1868
Marie de Medicis...	1573	1642	Milne-Edwards, H.	1800	....
Marino Falieri.....	1278	1355	Miltiades.....	....	B.C. 490?
Marion, Francis....	1732	1795	Milton, John.....	1608	1674
Marius, Caius.....	B.C. 157	B.C. 86	Mirabeau, H.G.R.de	1749	1791
Marlborough, Duke of	1650	1722	Mitchell, Donald G.	1822	....
Marlowe, C. ....	1564	1593	Mitchel, Ormsby M.	1810	1862
Marmont, Auguste.	1774	1852	Mithridates.....	B.C. 131 ?	B.C. 63
Marryat, Frederick	1792	1848	Mohammed or Mahomet	570 ?	632
Marshall, John....	1755	1835	Molière, Jean B. P. de	1622	1673
Marston, John.....	?	1635 ?	Moltke, H. C. B. von	1800	....
Martialis, Marcus V.	48	104 ?	Monk, George.....	1608	1670
Martineau, Harriet..	1802	1876	Monroe, James....	1758	1831
Marvell, Andrew...	1620	1678	Montagu, Lady M.W.	1690	1762
Mary I.....	1516	1558	Montaigne, Michel de	1533	1592
Mary II.....	1662	1694	Montalambert, Comte de	1810	1870
Mary Stuart.....	1542	1587	Montesquieu, Charles	1689	1755
Mason, George.....	1726	1792	Montgomery, James	1771	1854
Mason, James M....	1798	1871	Montgomery, Richard	1736	1775
Mason, Lowell.....	1792	1872	Montrose, Marquis of	1612	1650
Massillon, Jean Bapt.	1663	1742	Moore, Thomas....	1779	1852
Massinger, Philip..	1584	1640	More, Hannah.....	1745	1833
Mather, Cotton....	1663	1728	More, Henry.....	1614	1687
Mather, Increase...	1639	1723	More, Sir Thomas..	1480	1535
Mathew, Theobald.	1790	1856	Moreau, J. Victor..	1763	1813
Mathews, Charles...	1776	1835	Morgan, Daniel....	1736	1802
Maury, Matthew F.	1806	1873	Morgan, S. O., Lady	1783	1859
Maximilian I.....	1459	1519	Morris, George P..	1802	1864
Maximilian II.....	1527	1576	Morris, Gouverneur	1752	1811
Maximilian (Mexico)	1832	1867	Morris, Robert.....	1734	1801
Mazarin, J., Cardinal	1602	1661	Morse, Jedediah...	1761	1824
Mazzini, Giuseppe	1805	1872	Morse, Samuel F.B.	1791	1872
Meade, George G..	1815	1872	Morton, Oliver P..	1823	1877

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Motley, John L....	1814	1877	Patti, Carlotta.....	1840	....
Mowatt, Anna Cora	1818	1870	Paulling, James K.	1779	1860
Mozart, J. C. W. A.	1756	1791	Peabody, George..	1795	1869
Müller, F. Max....	1823	....	Peale, Rembrandt..	1778	1800
Murat, Joachim....	1771	1815	Pedro II., of Brazil	1825	....
Muratoli, L. A.....	1672	1750	Peel, Sir Robert...	1788	1850
Murchison, Sir R..	1792	1871	Peirce, Benjamin..	1809	1850
Murillo, Bartolomeo H.	1618	1682	Pellico, Silvio.....	1789	1854
Murray, Lindley...	1745	1826	Pendleton, Edmund	1721	1803
Musset, Alfred de..	1810	1857	Pendleton, Geo. H..	1825	....
Napoleon I.....	1769	1821	Penn, William.....	1644	1718
Napoleon II.....	1811	1832	Pepys, Samuel.....	1632	1703
Napoleon III.....	1808	1873	Percival, James G.	1795	1857
Nast, Thomas.....	1840	....	Pericles.....	? B.C.	429
Neal, John.....	1793	1866	Perry, Matthew C..	1795	1858
Neander, Johann A. W.	1789	1850	Perry, Oliver H....	1785	1819
Necker, Jacques...	1732	1804	Pestalozzi, J. H....	1746	1827
Nelson, Horatio...	1758	1805	Peter the Hermit...	1050?	1115
Nelson, Samuel....	1792	1873	Peter I., the Great..	1672	1725
Nepos, Cornelius..	? B.C.	40?	Petrarch, Francesco	1304	1374
Nero.....	37	68	Phidias.....	B.C. 490? B.C.	433
Newman, Francis Wm.	1805	....	Phillip I.....	1478	1506
Newman, John H..	1801	....	Phillip II.....	1527	1598
Newton, Sir Isaac..	1642	1727	Phillips, Wendell..	1811	....
Ney, Michel.....	1769	1815	Pickering, Timothy	1745	1820
Nicholas I.....	1796	1855	Pierce, Franklin...	1804	1869
Niebuhr, B. G.....	1776	1831	Pierpont, John...	1785	1866
Nott, Eliphalet....	1773	1866	Pierpont, Edwards	1817	....
O'Connell, Daniel..	1775	1847	Pike, Zebulon M ..	1779	1813
Offenbach, Jacques	1819	1880	Pillow, Gideon J..	1806	1878
Origen.....	185?	254	Pinckney, Charles..	1758	1824
Orr, James L.....	1823	1873	Pinckney, Charles C.	1746	1825
Ossoli, Margaret Fuller	1810	1850	Pinckney, Thomas..	1750	1828
Otis, James.....	1725	1783	Pindarus.....	B.C. 518	442?
Overbeck, Friedrich	1789	1869	Pinkney, William..	1764	1822
Ovidius Naso, P....	B.C. 43	A.D. 18	Pitt, William.....	1759	1800
Owen, Robert.....	1771	1858	Plus IX.....	1792	1878
Owen, Robert Dale	1801	1877	Pizarro, Francisco..	1471	1541
Oxenstiern, Axel..	1583	1654	Plato.....	B.C. 429? B.C.	347
Paganini, Niccolo...	1784	1840	Plantus, Marcus A.	B.C. 254? B.C.	184
Page, William.....	1811	....	Pliny, the Elder....	23	79
Paine, Thomas.....	1737	1809	Pliny, the Younger,	61	110?
Paley, William.....	1743	1805	Plutarch.....	46?	125?
Palfrey, John G....	1796	1861	Poe, Edgar Allan..	1809	1849
Palissy, Bernard...	1506?	1590	Poinsett, Joel R...	1779	1851
Palmerston, Lord..	1784	1865	Polk, James K.....	1795	1849
Paracelsus.....	1493	1541	Polo, Marco.....	1254	1324?
Park, Mungo.....	1771	1805	Polybius.....	B.C. 204? B.C.	122?
Parker, Theodore...	1810	1860	Pompadour, J.A.P.de	1722	1764
Parton, James....	1822	....	Pompeius.....	B.C. 106	B.C. 48
Parton, Sara Payson	1811	1872	Pope, Alexander...	1688	1744
Pascal, Blaise.....	1623	1662	Porson, Richard...	1759	1808
Patrick, Saint.....	?	493?	Porter, David.....	1780	1843
Patti, Adeline.....	1843	....	Porter, David D...	1814	....

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Potter, Paul.....	1625	1654	Richard I.....	1157	1199
Poussin, Nicolas...	1594	1665	Richard II.....	1366	1400
Powers, Hiram.....	1805	1873	Richard III.....	1432	1485
Pozzo-di-Borgo, C.A.	1768	1842	Richardson, Samuel	1689	1761
Praxiteles.....	....	B.C. 365?	Richelieu, Cardinal..	1585	1642
Prentice, George D.	1802	1870	Richter, Jean Paul F.	1763	1825
Prescott, William H.	1796	1859	Rienzi, Nicola G...	?	1354
Preston, William C.	1794	1860	Rinehart, Wm. H....	1825	1874
Priestley, Joseph...	1733	1804	Ristori, Adelaide...	1821	....
Prior, Matthew.....	1664	1731	Rives, William C....	1793	1868
Probus, Marcus A...	230	282	Robert Bruce.....	1270?	1329
Proctor, Bryan W...	1789	1864	Roberts, David.....	1796	1864
Propertius, Sextus A.	?	B.C. 51?	Robertson, William	1731	1793
Proudhon, Pierre J.	1809	1865	Robespierre, M. M. I.	1758	1794
Ptolemy I., Soter... B.C.	367	B.C. 283	Rochambeau, J. B. de	1725	1817
Ptolemy II., Philadel.	309	B.C. 247	Roche foucauld, F. de la	1613	1680
Ptolemy, Claudius...	136?	161?	Rogers, Samuel....	1763	1835
Pufendorf, S. Baron von	1682	1694	Roland, Madame...	1754	1793
Pugin, A. W. N....	1811	1852	Romilly, Sir Samuel	1757	1818
Pulaski, Casimir....	1747	1779	Rosa, Euph. Parepa	1836	1874
Putnam, Israel.....	1718	1790	Rosa, Salvator.....	1615	1673
Pythagoras.....	570?	B.C. 500?	Rosecrans, William S.	1819	....
Quarles, Francis...	1592	1644	Rossini, Gioacchino	1792	1868
Quincy, Josiah, Jr.	1744	1775	Rousseau, Jean J...	1712	1778
Quincy, Josiah.....	1772	1864	Rubens, Peter Paul	1577	1640
Quintilianus, Marcus F.	42?	118?	Rupert, Prince....	1619	1682
Quinn, John A....	1799	1858	Rush, Benjamin....	1746	1813
Rabelais, François.	1495?	1553?	Rush, Richard.....	1780	1859
Rachel, Eliza. Felix	1820	1838	Ruskin, John... ..	1819	....
Racine, Jean.....	1639	1699	Russell, John, Earl	1792	1878
Raleigh, Sir Walter.	1552	1618	Russell, Wm., Lord	1639	1683
Ramsay, Allan.....	1686	1758	Rutledge, Edward..	1749	1800
Ramsay, David.....	1749	1815	Rutledge, John....	1739	1800
Randolph, Edmund	1753	1813	Ruyter, Michael A. de	1707	1676
Randolph, John....	1773	1833	Sadi, or Sadi.....	1176?	1291
Randolph, Peyton..	1723	1775	Sachs, Hans... ..	1494	1578
Ranke, Leopold....	1795	....	St. Clair, Arthur....	1735	1818
Raphael.....	1483	1520	Sainte-Beuve, C. A.	1804	1869
Rawlins, John A...	1831	1869	Saint-Pierre, J.B.H. de	1737	1814
Raymond, Henry J.	1820	1869	Saint Simon, Duc de	1675	1755
Raynal, Abbé.....	1711	1796	Sallustius, Caius C.. B.C.	86	B.C. 34
Read, George.....	1733	1758	Santa Afia, Antonio L.	1798	1876
Read, T. Buchanan	1823	1872	Sargent, Epes.....	1812	1890
Reade, Charles.....	1814	...	Sarpi, Paolo (Father Paul).....	1552	1623
Recamier, Jean F.J.A.	1779	1849	Savonarola, Girolamo	1452	1498
Red Jacket.....	1733	1830	Saxe, H. Maurice de	1696	1750
Reed Joseph.....	1741	1785	Saxe, John G.....	1816	...
Ridd, Mayne.....	1818	....	Scheffer, Ary.....	1795	1858
Roid, Thomas.....	1710	1796	Schenck, Robert C.	1809	....
Rembrandt, Paul...	1607	1669	Schiller, Johann C. F.	1759	1805
Renan, J. Ernest....	1823	....	Schlegel, Aug. W. von	1767	1845
Retz, Cardinal de...	1614	1679	Schlegel, F. C.W. von	1772	1829
Reynolds, Sir Joshua	1723	1792	Schleiermacher, F. E.	1768	1834
Ricardo, David.....	1772	1823			

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Schoolcraft, Henry R.	1793	1864	South, Robert.....	1633	1716
Schopenhauer, Arthur	1788	1860	Southey, Robert....	1774	1843
Schubert, Franz....	1797	1828	Souvestre, Emile...	1806	1854
Schurz, Carl. ....	1829	....	Sparks, Jared.....	1789	1860
Schuyler, Philip....	1733	1804	Spencer, John C....	1788	1855
Scott, Sir Walter...	1771	1832	Spenser, Edmund...	1553?	1590
Scott, Winfield....	1786	1866	Spinoza, Benedict de	1632	1677
Scribe, Augustine E.	1791	1861	Spurzheim, Johann K.	1776	1832
Sedgwick, Cath. M.	1789	1867	Stael-Holstein, A. L.	1766	1813
Sedgwick, John....	1813	1864	Stanhope, P. H., Earl	1805	1875
Sedgwick, Theodore	1746	1813	Stanton, Edwin M..	1814	1869
Selden, John.....	1584	1654	Steele, Sir Richard.	1671	1729
Seneca, Lucius A....	....	65	Stephens, Alex. H..	1812	....
Sergeant, John....	1779	1862	Sterne, Laurence...	1718	1768
Servetus, Michael...	1509	1553	Steuben, Fred. W. A.	1730	1794
Séguin, Marie de R.	1626	1696	Stevens, Thaddens.	1793	1868
Seward, Wm. Henry,	1801	1872	Stevenson, Andrew.	1784	1857
Seymour, Horatio...	1810	....	Stewart, Charles...	1778	1869
Shaftesbury, 1st Earl of	1621	1683	Stewart, Dugald....	1753	1828
Shaftesbury, 2d Earl of	1671	1712	Stockton, Richard...	1730	1781
Shakespeare, William	1564	1616	Stockton, Robert F.	1796	1866
Sharp, Granville....	1725	1813	Stoddert, Benjamin	1751	1813
Sheil, Richard L...	1791	1851	Story, Joseph.....	1779	1845
Shelby, Isaac .....	1750	1826	Stowe, Harriet B....	1812	....
Shelley, Percy Bysshe	1792	1822	Strabo.....	B.C. 60? A.D. 22?	
Shenstone, Wm....	1714	1763	Straford, Earl of...	1593	1641
Sheridan, Philip H..	1681	....	Stuart, Alex. H. H..	1807	....
Sheridan, Richard B.	1751	1816	Stuart, Gilbert....	1755	1828
Sherman, John....	1823	....	Stuart, James E. B..	1822	1864
Sherman, Roger....	1721	1793	Sue, Eugène.....	1804	1857
Sherman, William T.	1820	....	Suetonius, Caius....	70?	?
Shields, James....	1810	1879	Sulla, L. Cornelius,	B.C. 138 B.C. 78	
Siddons, Sarah....	1755	1831	Sullivan, James....	1744	1808
Sidney, Algernon...	1617?	1683	Sullivan, John.....	1741	1795
Sidney, Sir Philip...	1554	1586	Sully, Max., Duc de	1560	1641
Sigourney, Lydia H.	1791	1865	Sully, Thomas.....	1738	1872
Silliman, Benjamin.	1779	1864	Sumner, Charles...	1811	1974
Simms, Wm. Gilmore	1806	1870	Swedenborg, Eman.	1688	1772
Simon, Jules.....	1814	....	Swift, Jonathan....	1667	1745
Sismondi, J.C.L.S. de	1773	1842	Tacitus, Caius Corn.	61?	120?
Sidell, John.....	1793	1871	Taglioni, Marie....	1804	....
Smith, Adam.....	1723	1790	Talfourd, T. N.....	1795	1854
Smith, Gerrit....	1797	1874	Talleyrand-Perigord	1754	1838
Smith, Capt. John...	1579	1631	Talma, François Jos.	1763	1826
Smith, Joseph.....	1805	1844	Tamerlane.....	1326	1405
Smith, Sydney....	1771	1845	Taney, Roger B....	1777	1864
Smithson, Jas. L. M.	1765	1829	Tasso, Torquato...	1544	1595
Smollett, Tobias G..	1721	1771	Taylor, Bayard....	1825	1878
Socrates.....	B.C. 468? B.C. 399		Taylor, Isaac.....	1736?	1865
Solon .....	B.C. 638? B.C. 558?		Taylor, Jeremy....	1613	1667
Somerville, Mary...	1780	1872	Taylor, Zachary....	1784	1880
Sophocles.....	B.C. 495? B.C. 405?		Tegner, Esaias....	1723	1846
Soto, Hernandez de.	1496?	1542	Temple, Sir William	1628	1699
Soult, Nicolas Jean.	1769?	1851	Tennyson, Alfred..	1809?	....

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Terentius.....	B.C. 194	B.C. 159	Veronese, Paul.....	1532?	1588
Tertullian, Quint. S.F.	160?	240?	Vespasian, Titus Flav.	9	79
Thackeray, W. M..	1811	1863	Vespucchi, Amerigo.	1451	1512
Themistocles.....	B.C. 519?	B.C. 449	Victor Emmanuel II.	1820	1878
Theophrastus.....	B.C. 372?	B.C. 287?	Victoria, Alexandrina	1819	....
Thierry, J. N. A....	1795	1856	Villemain, Abel F..	1790	1867
Thiers, Louis Adolphe	1797	1877	Vinci, Leonardo da.	1452	1519
Thomas, George H.	1816	1870	Virgilius Maro, P.	B.C. 70	B.C. 22
Thomson, James...	1700	1748	Volney, C. F. C. de	1757	1820
Thorwaldsen, Bertel	1770	1844	Voltaire, F. M. A. de	1694	1778
Thucydides.....	B.C. 471?	B.C. 401?	Wade, Benjamin F.	1800	1878
Tiberius, Claudius..	B.C. 42	A.D. 37	Wagner, Richard...	1813	....
Tieck, Ludwig.....	1773	1853	Waite, Morrison R.	1816	....
Tilden, Samuel J...	1814	....	Walker, Robert J..	1801	1869
Tillotson, John....	1630	1694	Wallenstein, A. W. E.	1583	1634
Tintoretto.....	1512	1594	Walpole, Horace...	1717	1797
Titian.....	1477	1576	Walpole, Sir Robert	1676	1745
Titus Flavius.....	40	81	Walton, Izaak.....	1593	1683
Tocqueville, A. C. H. de	1805	1859	Warburton, William	1699	1779
Tompkins, Daniel D.	1774	1825	Warren, Joseph....	1741	1775
Tooke, J. Horne...	1738	1812	Washburne, Ellihu B.	1816	....
Toombs, Robert. .	1810	....	Washington, George	1732	1799
Toussaint L'Ouverture	1743	1803	Watt, James.....	1736	1819
Trajan, Marcus U..	52	117	Watts, Isaac.....	1679	1748
Trollope, Anthony..	1815	....	Wayland, Francis..	1796	1865
Trumbull, John....	1756	1843	Wayne, Anthony...	1745	1796
Trumbull, Jonathan	1740	1809	Wayne, James M...	1790	1867
Truxton, Thomas..	1755	1822	Weber, Karl M. von	1786	1826
Tucker, St. George.	1752	1827	Webster, Daniel....	1782	1852
Tuckerman, H. T..	1813	1871	Webster, Noah....	1758	1843
Tupper, Martin F..	1810	....	Welles, Gideon.....	1802	1878
Turenne, Henri....	1611	1675	Wellington, Duke of	1769	1852
Turgot, A. R. J....	1727	1781	Wesley, Charles....	1708	1788
Turner, J. M. W...	1775	1851	Wesley, John.....	1703	1791
Twiggs, David E...	1790	1862	West, Benjamin....	1738	1820
Tyler, John.....	1790	1862	Whately, Richard..	1787	1863
Tyndale, William..	1485?	1536	Wheaton, Henry...	1785	1848
Uhland, Johann L.	1787	1862	Wheeler, William A.	1819	....
Ulloa, Antonio.....	1716	1795	Whewell, William..	1794	1866
Upshur, Abel P....	1790	1844	Whitefield, George.	1714	1770
Ure, Andrew.....	1778	1857	Whitney, Eli.....	1765	1825
Usher, James.....	1580	1656	Whittier, John G...	1807	....
Vallandigham, C. L.	1822	1871	Wickliffe, Charles A.	1788	1869
Van Buren, Martin.	1782	1862	Wieland, C. M.....	1733	1813
Vanderbilt, C.....	1794	1877	Wilberforce, Wm...	1769	1838
Van Dyck, Anthony,	1599	1641	Wilkes, Charles....	1801	1877
Vane, Sir Henry...	1612	1662	Wilkes, John.....	1727	1797
Vasari, George.....	1512	1574	Wilkie, Sir David..	1785	1841
Vattel, Emmerich de	1714	1767	Wilkinson, James..	1757	1825
Vauban, Sebastian.	1633	1707	William the Conqueror	1027	1067
Vega, Lope de.....	1562	1635	William of Orange.	1650	1702
Velasquez, D. R. de S.	1599	1660	William IV.....	1765	1837
Verdi, Giuseppe....	1814	....	William, the Silent..	1533	1584
Vernet, Horace.....	1789	1863	Williams, Roger....	1606	1693

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Wilmot, David.....	1814	1868	Worcester, Joseph E.	1784	1835
Wilson, Alexander..	1766	1813	Wordsworth, Wm..	1770	1850
Wilson, Henry.....	1812	1875	Wraxall, Sir N. W..	1751	1831
Wilson, James.....	1742	1798	Wren, Sir Christopher	1632	1723
Wilson, John.....	1785	1854	Wright, Silas.....	1795	1847
Winckelmann, J. J.	1717	1768	Wycherly, William.	1640?	1715
Winthrop, John.....	1588	1649	Wycliffe, John.....	1394?	1394
Winthrop, Robert C.	1809	....	Wythe, George.....	1726	1806
Wirt, William.....	1772	1834	Xavier, St. Francis.	1506	1552
Wise, Henry A.....	1806	1876	Xenophon.....	B.C. 444?	B.C. 359?
Wiseman, Cardinal.	1802	1865	Xerxes.....	?	B.C. 465
Wolcott, Oliver....	1760	1833	Young, Brigham....	1801	1877
Wolfe, James.....	1726	1759	Young, Edward.....	1684	1766
Wollstonecraft, Mary	1759	1797	Zeno.....	B.C. 362?	B.C. 264?
Wolsey, Thomas....	1471	1530	Zenobia.....	?	275?
Woodbury, Levi....	1789	1851	Zachokke, J. H. D..	1770	1848
Woodworth, Samuel	1785	1843	Zwingli, Ulric .....	1484	1531
Wool, John E.....	1784	1869			

## VITAL STATISTICS OF ENGLAND FOR 37 YEARS—1838-1874.

[From the 37th Annual Report of the Registrar-General.]

Years ended Dec. 31.	Estimated population in the middle of each year.	Deaths.	Births.	Persons married.	Excess of births over deaths.	To 1000 PERSONS LIVING.		
						Deaths.	Births.	Persons married
1838...	15,287,699	342,760	463,787	236,134	121,027	22.4	30.3	15.4
1839...	15,514,355	338,984	492,574	246,332	153,590	21.8	31.7	15.9
1840...	15,730,813	359,687	502,303	245,330	142,616	22.9	31.9	15.6
1841...	15,929,492	343,847	512,158	244,992	168,311	21.6	32.2	15.4
1842...	16,130,326	349,519	517,739	237,650	168,220	21.7	32.1	14.7
1843...	16,332,228	346,445	527,325	247,636	180,880	21.2	32.8	15.2
1844...	16,535,174	356,933	540,763	264,498	193,830	21.6	32.7	16.0
1845...	16,739,136	349,366	543,521	287,486	194,155	20.9	32.5	17.2
1846...	16,944,692	390,315	572,625	291,328	182,310	23.0	33.8	17.2
1847...	17,150,018	423,304	539,965	271,690	116,661	24.7	31.5	15.8
1848...	17,356,882	399,833	563,059	276,460	163,226	23.0	32.4	15.9
1849...	17,564,656	440,839	578,159	283,766	137,320	25.1	32.9	16.2
1850...	17,773,324	368,995	593,422	305,488	224,427	20.8	33.4	17.2
1851...	17,982,849	395,396	615,865	308,412	220,469	22.0	34.2	17.2
1852...	18,193,966	407,135	624,012	317,564	216,877	22.4	34.3	17.5
1853...	18,404,368	421,097	612,391	323,040	191,294	22.9	33.3	17.9
1854...	18,616,310	437,905	634,405	319,454	196,500	23.5	34.1	17.2
1855...	18,829,000	425,703	635,043	304,226	209,340	22.6	33.7	16.2
1856...	19,042,412	390,506	657,453	318,674	266,947	20.5	34.5	16.7
1857...	19,256,516	419,815	663,071	318,194	243,256	21.8	34.4	16.5
1858...	19,471,391	449,656	665,481	312,140	205,825	23.1	33.7	16.0
1859...	19,686,701	440,781	689,881	335,446	249,100	22.4	35.0	17.0
1860...	19,902,713	422,721	684,048	340,312	261,327	21.2	34.4	17.1
1861...	20,119,314	435,114	696,406	327,412	261,292	21.6	34.6	16.3
1862...	20,371,013	436,566	712,684	328,060	276,118	21.4	35.0	16.1
1863...	20,625,855	473,837	727,417	347,020	253,580	23.0	35.3	16.8
1864...	20,883,889	495,581	740,275	360,774	244,744	23.7	35.4	17.3
1865...	21,145,151	490,909	748,069	370,948	257,160	23.2	35.4	17.5
1866...	21,409,684	500,689	753,870	375,552	253,181	23.4	35.2	17.5
1867...	21,677,525	471,073	768,349	358,308	297,276	21.7	35.4	16.5
1868...	21,948,713	480,622	786,858	353,924	306,236	21.9	35.8	16.1
1869...	22,223,399	494,828	773,381	353,940	278,553	22.3	34.8	15.9
1870...	22,501,316	515,329	799,787	363,310	277,458	22.9	35.2	16.1
1871...	22,782,812	514,879	797,428	380,224	282,549	22.6	35.0	16.7
1872...	23,067,835	492,265	825,907	402,534	333,642	21.3	35.8	17.5
1873...	23,356,414	492,520	829,778	411,230	337,258	21.1	35.5	17.6
1874...	23,648,609	526,632	854,956	404,020	328,324	22.3	36.2	17.1

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## RATES OF FOREIGN POSTAGE.

From the United States Official Postal Guide, October, 1880.]

The standard single rate is  $\frac{1}{2}$  ounce avoirdupois.

\* Prepayment optional in case of country marked with a star, embraced in the Postal Union Treaty of 1878. When not prepaid, double rates are collected.

DESTINATION.	Let- ters.	News- papers	DESTINATION.	Let- ters.	News- papers
	Cts.	Cts.		Cts.	Cts.
Africa, British Possessions on West Coast.....	*5	2	Java.....	*5	2
Africa, French, Portuguese, & Spanish Possessions....	*5	2	Liberia.....	*5	2
Amoy.....	*5	2	Luxemburg.....	*5	2
Argentine Republic.....	*5	2	Macao.....	*5	2
Australia, except New South Wales, Victoria, & Queens- land.....	5	2	Madagascar.....	23	6
Austria.....	*5	2	Madeira.....	*5	2
Azores.....	*5	2	Malta.....	*5	2
Balearic Isles.....	*5	2	Manila.....	*5	2
Belgium.....	*5	2	Martinique.....	*5	2
Bermuda.....	*5	2	Mauritius.....	*5	2
Bolivia, British Mail.....	17	4	Mexico.....	*5	2
Borneo.....	*5	2	Moldavia.....	*5	2
Brasil.....	*5	2	Monaco.....	*5	2
British Columbia.....	3	1	Montenegro.....	*5	2
Buenos Ayres.....	*5	2	Morocco.....	*5	2
Bulgaria.....	*5	2	Morocco, except Spanish West Coast.....	15	4
Burmah, British Mail.....	*5	2	Nassau, N. P.....	3	2
Canada.....	3	1	Natal.....	*5	2
Canary Islands.....	*5	2	Netherlands.....	5	2
Canton.....	*5	2	New Brunswick.....	3	1
Cape of Good Hope.....	15	4	New Foundland.....	*5	2
Carthage.....	18	4	New Grenada, direct Mail.....	5	2
Ceylon.....	*5	2	New South Wales, dir. Mail.....	12	2
Chili, British Mail.....	17	4	New Zealand, direct Mail.....	12	2
China, via San Francisco.....	5	2	Nicaragua, direct.....	5	2
Cochin China.....	*5	2	Norway.....	*5	2
Colombia, U. S. of.....	*5	2	Nova Scotia.....	3	1
Costa Rica, Western Ports.....	5	2	Panama, direct Mail.....	5	2
Cuba.....	*5	2	Paraguay.....	17	4
Curacao.....	*5	2	Persia.....	*5	2
Cyprus.....	*5	2	Peru.....	*5	2
Denmark.....	*5	2	Philippine Islands.....	*5	2
Ecuador.....	20	2	Poland.....	*5	2
Egypt.....	*5	2	Porto Rico.....	*5	2
England.....	*5	2	Portugal.....	*5	2
Faroe Islands.....	*5	2	Prince Edward Island.....	3	1
Fiji Islands, direct, via San Francisco.....	5	2	Queensland.....	12	2
Finland.....	*5	2	Roumania.....	*5	2
France.....	*5	2	Russia.....	*5	2
French Colonies.....	*5	2	St. Croix.....	*5	2
Gambia.....	*5	2	St. Domingo.....	13	6
Germany.....	*5	2	St. Helena, British Mail.....	15	4
Gibraltar.....	*5	2	St. Thomas.....	*5	2
Gold Coast.....	*5	2	Salvador.....	*5	2
Great Britain.....	*5	2	Sandwich Islands.....	6	1
Greece.....	*5	2	Scotland.....	*5	2
Greenland.....	*5	2	Servia.....	*5	2
Greytown, British Mail.....	13	4	Shanghai.....	*5	2
Guadaloupe.....	*5	2	Siam, dir. from S. Francisco.....	10	2
Guatemala, direct Mail.....	10	2	Sierra Leone.....	*5	2
Gulana, British, French, and Dutch.....	*5	2	Singapore.....	*5	2
Havana.....	*5	2	Spain.....	*5	2
Hawaiian Kingdom.....	6	1	Sumatra.....	*5	2
Hayti, by direct steamer.....	5	2	Surinam.....	*5	2
Hindostan.....	*5	2	Sweden.....	*5	2
Honduras.....	*5	2	Switzerland.....	*5	2
Hong Kong.....	*5	2	Tangier.....	*5	2
Hungary.....	*5	2	Tripoli, Italian Mail.....	*5	2
Iceland.....	*5	2	Tunis, Italian Mail.....	*5	2
India, British Mail.....	*5	2	Turkey.....	*5	2
Ireland.....	*5	2	Turk's Island, British Mail.....	13	4
Italy.....	*5	2	Uruguay.....	27	4
Jamaica.....	*5	2	Vancouver's Island.....	*5	2
Japan.....	*5	2	Van Diemen's Land.....	5	2
			Venezuela.....	13	4
			Victoria.....	12	2
			Wallachia.....	*5	2
			West Indies, direct Mail.....	*5	2
			Zanzibar.....	*5	2

# UNITED STATES POSTAL REGULATIONS, 379

as revised under Act of March 3d, 1879.

## First Class Mail Matter.

**LETTERS.**—This class includes letters, postal cards, and any thing sealed or otherwise closed against inspection, or any thing containing writing not allowed as an accompaniment to printed matter, under class three.

*Postage, 3 cents each half ounce or fraction thereof.*

On local or drop letters, at free delivery offices, 2 cents. At offices where no free delivery by carrier, 1 cent.

Prepayment by stamps invariably required.

Postal cards, 1 cent.

Registered letters, 10 cents in addition to the proper postage.

The Post-Office Department or its revenue is not by law liable for the loss of any registered mail matter.

## Second Class.

**REGULAR PUBLICATIONS.**—This class includes all newspapers, periodicals, or matter exclusively in print and regularly issued at stated intervals as frequently as four times a year, from a known office of publication or news agency. Postage, 2 cents a pound or fraction thereof, prepaid by special stamps. Publications designed primarily for advertising or free circulation, or not having a legitimate list of subscribers, are excluded from the pound rate, and pay third class rates.

## Third Class.

Mail matter of the third class includes books, transient newspapers and periodicals, circulars, and other matter wholly in print, legal and commercial papers filled out in writing, proof-sheets, corrected proof-sheets, and manuscript copy accompanying the same.

MS. unaccompanied by proof-sheets, letter rates.

Limit of weight, 4 pounds each package, except single books—weight not limited.

*Postage, 1 cent for each 2 ounces or fractional part thereof, invariably prepaid by stamps.*

## Fourth Class.

Embraces merchandise and all matter not included in the 1st, 2d, or 3d class, which is not liable to injure the mail matter. Limit of weight, 4 pounds.

*Postage, 1 cent each ounce or fraction thereof, prepaid.*

All packages of matter of the 3d or 4th class must be so wrapped or enveloped that their contents may be examined by postmasters without destroying the wrappers.

Matter of the second, third, or fourth class containing any writing, except as here specified, or except bills and receipts for periodicals, or printed commercial papers filled out in writing, as deeds, bills, etc., will be charged with letter postage; but the sender of any book may write names or addresses therein, or on the outside, with the word "from" preceding the same, or may write briefly on any package the number and names of the articles inclosed.

## Postal Money Orders.

An order may be issued for any amount, from one cent to fifty dollars, inclusive, but fractional parts of a cent cannot be included.

The Fees for orders are : On orders not exceeding \$15.....10 cents.

" " over \$15 and not exceeding \$30..15 "

" " over 30 " " 40..20 "

" " over 40 " " 50..25 "

When a larger sum than fifty dollars is required, additional orders must be obtained; but no more than three orders will be issued in one day from the same post-office to the same remitter in favor of the same payee.

## Free Delivery.

The free delivery of mail matter at the residences of the people desiring it is required by law in every city of 50,000 or more population, and may be established at every place containing not less than 20,000 inhabitants. The present number of free delivery offices is ninety.

The franking privilege was abolished July 1, 1873, but the following mail-matter may be sent free by legislative saving-clauses, viz.:

1. All public documents printed by order of Congress, the Congressional Record and speeches contained therein, franked by members of Congress or the Secretary of the Senate, or Clerk of the House.

2. Seeds transmitted by the Commissioner of Agriculture, or by any member of Congress, procured from that department.

3. All periodicals sent to subscribers within the county where printed.

4. Letters and packages relating exclusively to the business of the Government of the United States, mailed only by officers of the same, publications required to be mailed to the Librarian of Congress by the copyright law, and letters and parcels mailed by the Smithsonian Institution. All these must be covered by specially printed "penalty" envelopes or labels.

All communications to Government officers, and to or from members of Congress, are required to be prepaid by stamps.

### RATES OF FOREIGN POSTAGE

From the United States Official Postal Guide, October, 1939.]

The standard single rate is  $\frac{3}{4}$  ounce avoirdupois.

\* Prepayment optional in case of country marked with a star, embraced in the Pan American Treaty of 1923. When not prepaid, double rates are collected.

DESTINATION.	Let- ters.	Papers	DESTINATION.
Africa, British Possessions on West Coast	*5	2	Java
Africa, French, Portuguese, & Spanish Possessions	*5	2	Liberia
Amoy	*5	2	Luxemburg
Argentine Republic	*5	2	Macao
Australia, except New South Wales, Victoria, & Queens- land	5	2	Madagascar
Austria	*5	2	Madeira
Azores	*5	2	Malta
Balearic Isles	*5	2	Manila
Belgium	*5	2	Martique
Bermuda	*5	2	Mauritius
Bolivia, British Mail	17	4	Mexico
Borneo	*5	2	Moldavia
Brazil	*5	2	Monaco
British Columbia	3	1	Montenegro
Buenos Ayres	*5	2	Morocco
Bulgaria	*5	2	Morocco, except Spanish West Coast
Burmah, British Mail	*5	2	Naseau, N. P.
Canada	3	1	Natal
Canary Islands	*5	2	Netherlands
Canton	*5	2	New Brunswick
Cape of Good Hope	15	4	New Foundland
Carthagena	18	4	New Grenada, direct Mail
Ceylon	*5	2	New South Wales, dir. Mail
Chili, British Mail	17	4	New Zealand, direct Mail
China, via San Francisco	5	2	Nicaragua, direct
Cochin China	*5	2	Norway
Colombia, U. S. of	*5	2	Nova Scotia
Costa Rica, Western Ports	5	2	Panama, direct Mail
Cuba	*5	2	Paraguay
Curacao	*5	2	Persia
Cyprus	*5	2	Peru
Denmark	*5	2	Philippine Islands
Ecuador	20	2	Poland
Egypt	*5	2	Porto Rico
England	*5	2	Portugal
Faro Islands	*5	2	Prince Edward Island
Fiji Islands, direct, via San Francisco	5	2	Queensland
Finland	*5	2	Roumania
France	*5	2	Russia
French Colonies	*5	2	St. Croix
Gambia	*5	2	St. Domingo
Germany	*5	2	St. Helena, British Mail
Gibraltar	*5	2	St. Thomas
Gold Coast	*5	2	Salvador
Great Britain	*5	2	Sandwich Islands
Greece	*5	2	Scotland
Greenland	*5	2	Servia
Greytown, British Mail	18	4	Shanghai
Guadaloupe	*5	2	Siam, dir. from S. Francisco
Guatemala, direct Mail	10	2	Sierra Leone
Gulana, British, French, and Dutch	*5	2	Singapore
Havana	*5	2	Spain
Hawaiian Kingdom	6	1	Sumatra
Hayti, by direct steamer	5	2	Surinam
Hindostan	*5	2	Sweden
Honduras	*5	2	Switzerland
Hong Kong	*5	2	Tangier
Hungary			Tripoli, Italian Mail
Iceland			Tunis, Italian Mail
India, British Mail			Turkey
Ireland			Turk's Island, British
Italy			Uruguay
Jamaica			Vancouver's Island
Japan			Vienna's Lar
			Zanzibar
			Zebu
			Zulu





# THE ATLANTIC MONTHLY.

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THE first number of THE ATLANTIC MONTHLY appeared in November, 1857. Since that time there has not been a single issue which has not more or less successfully realized the wish of Mr. Phillips, its first publisher, "that the magazine should represent what is best in American thought and letters." It has not aimed to secure popularity by sensational articles, or by superficial treatment of subjects in which the people are interested. On the other hand, it has not sought merely to reach the persons of highest cultivation, but rather, by representing what is best in American thought and letters in the departments of Fiction, of Essays, of Poetry, of Travel, and Discussion of Current Topics, it has endeavored to command the attention and reward the careful reading of all intelligent American citizens.

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